

FIG. 1A

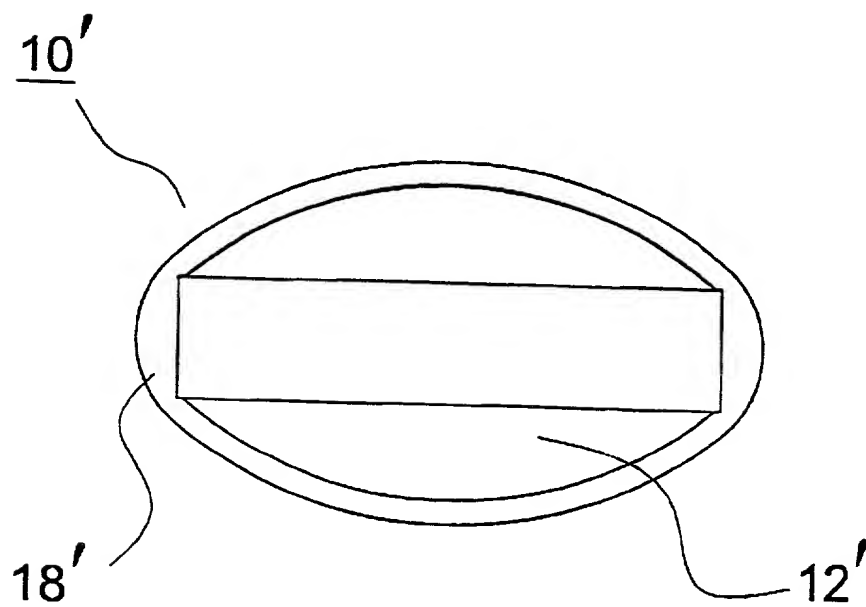


FIG. 1B

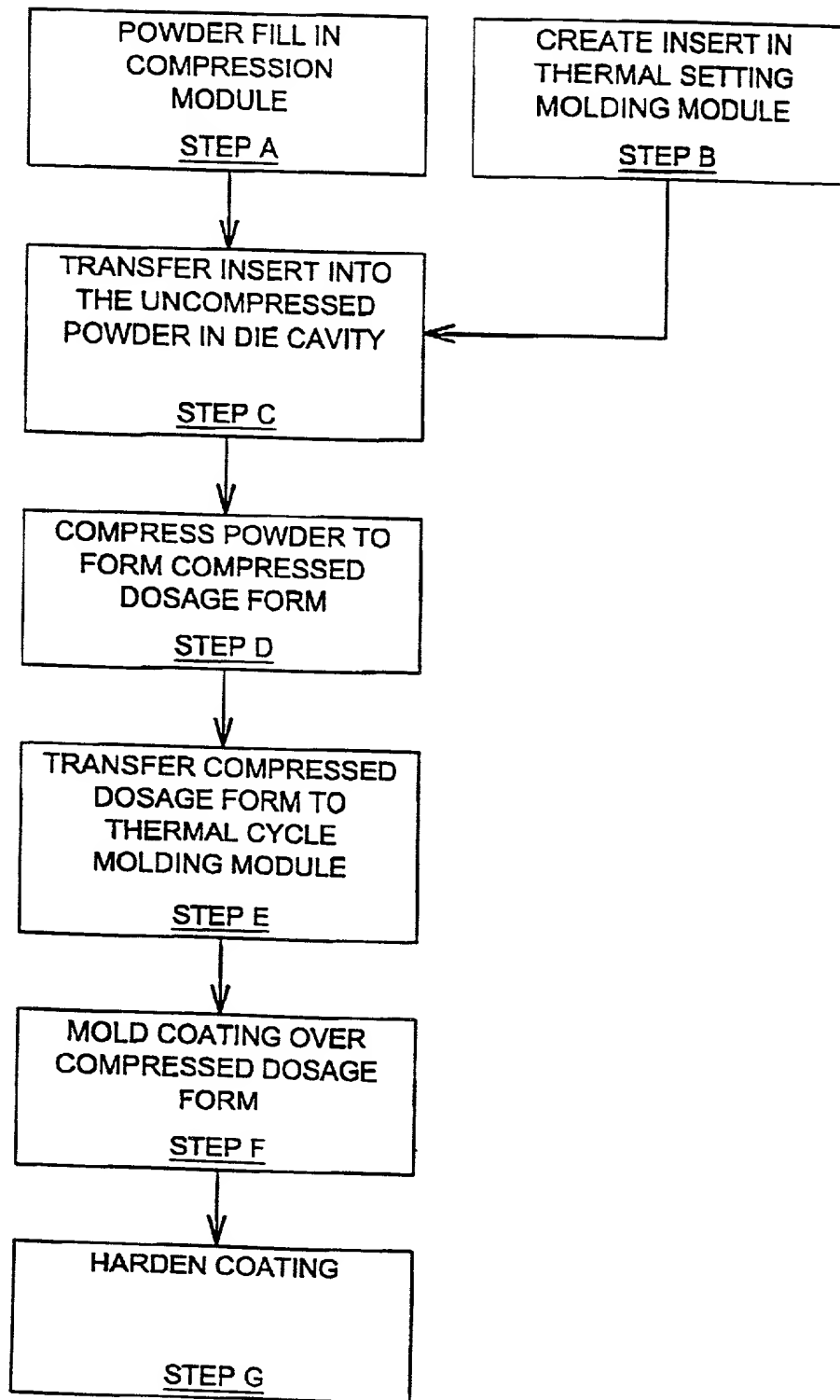


FIG. 2

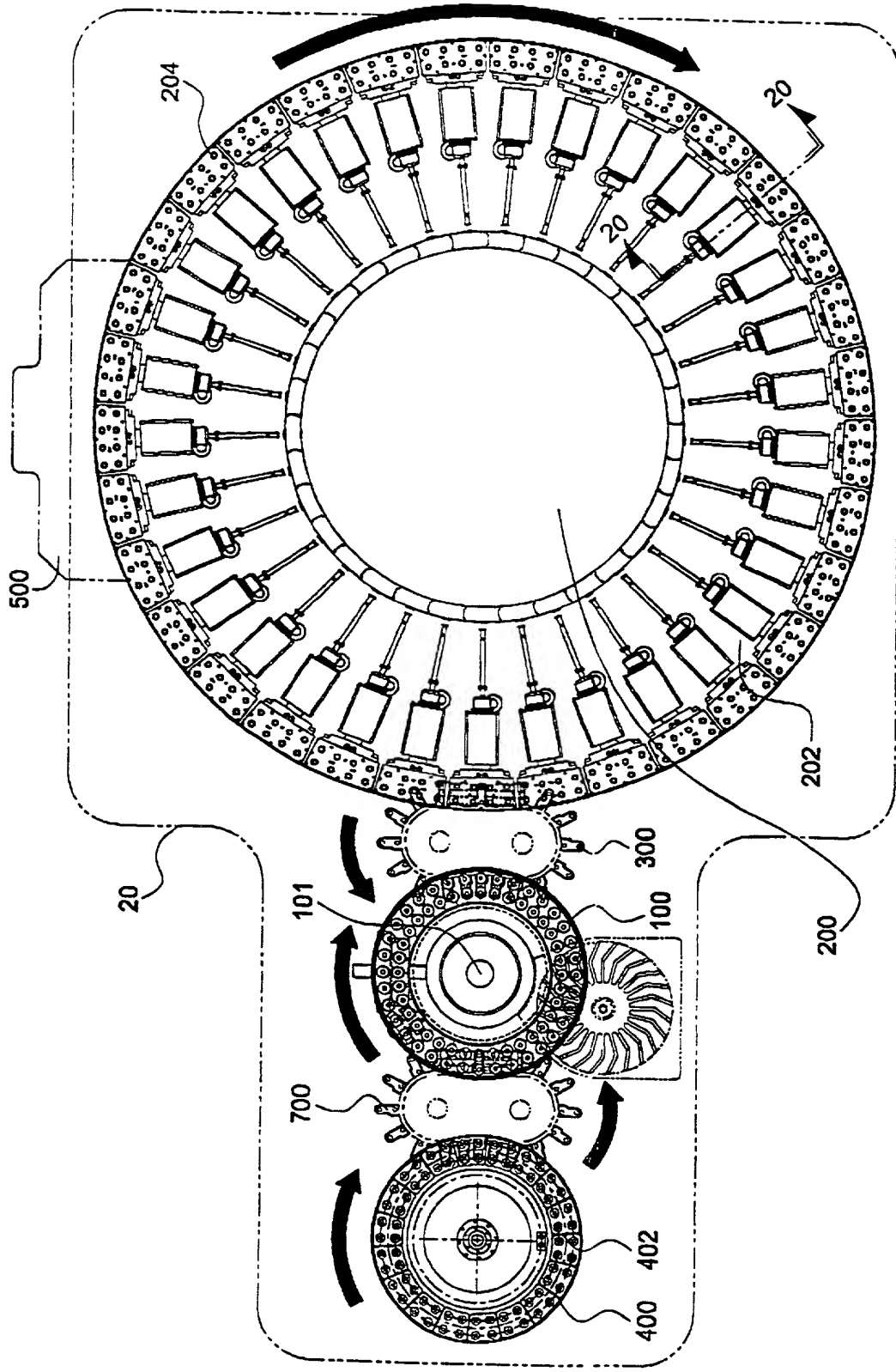


FIG. 3

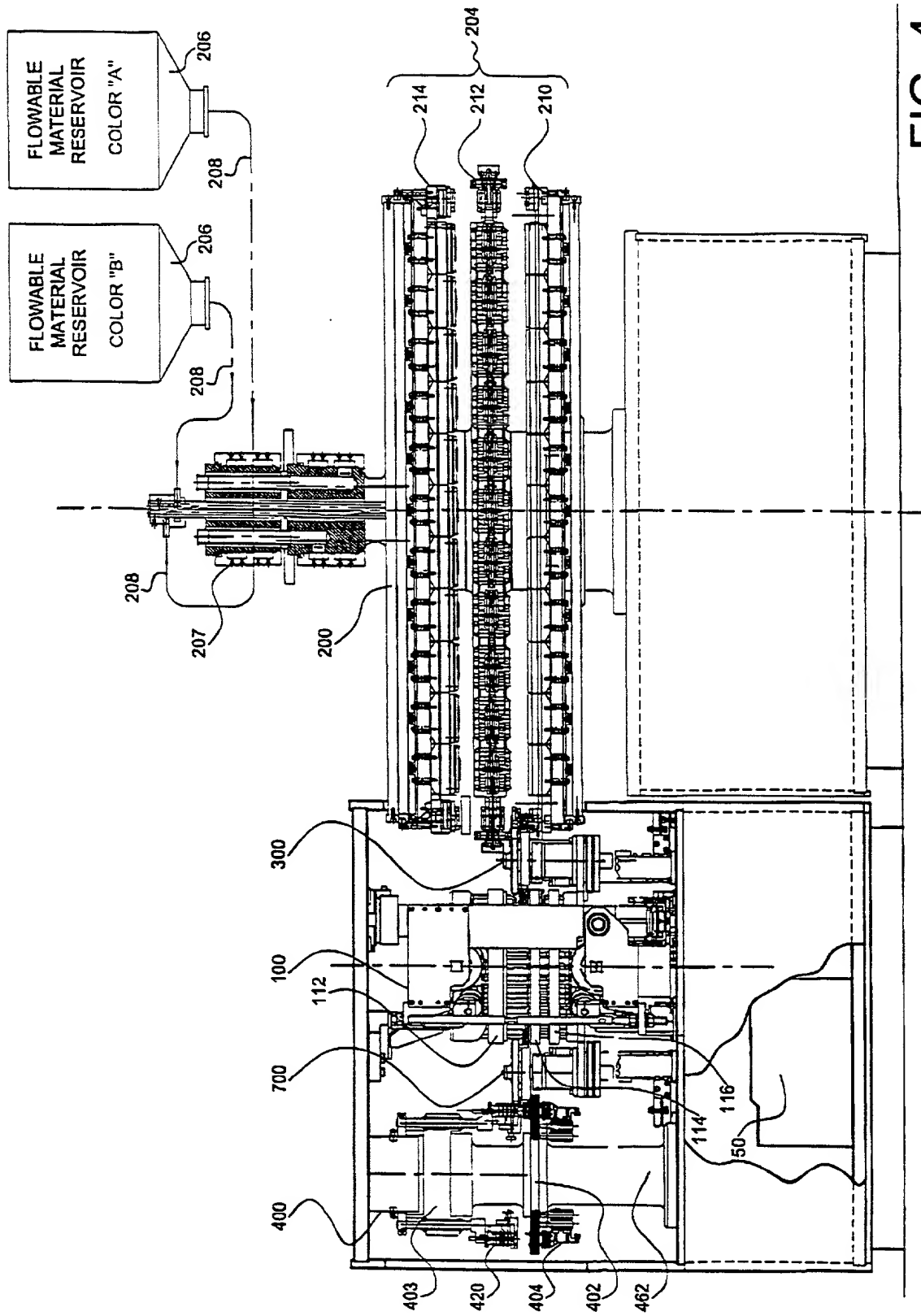
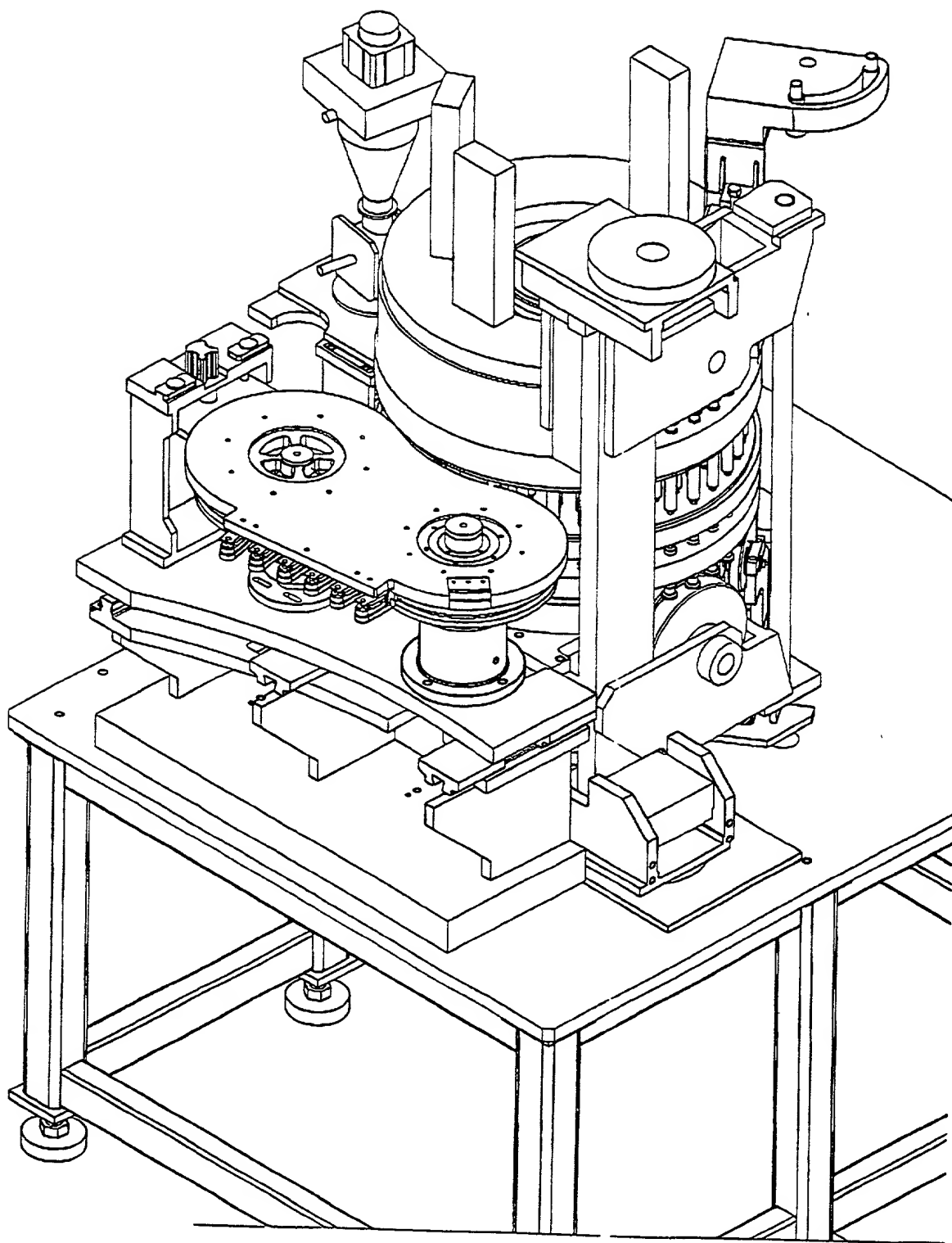


FIG. 5



0396497.0880

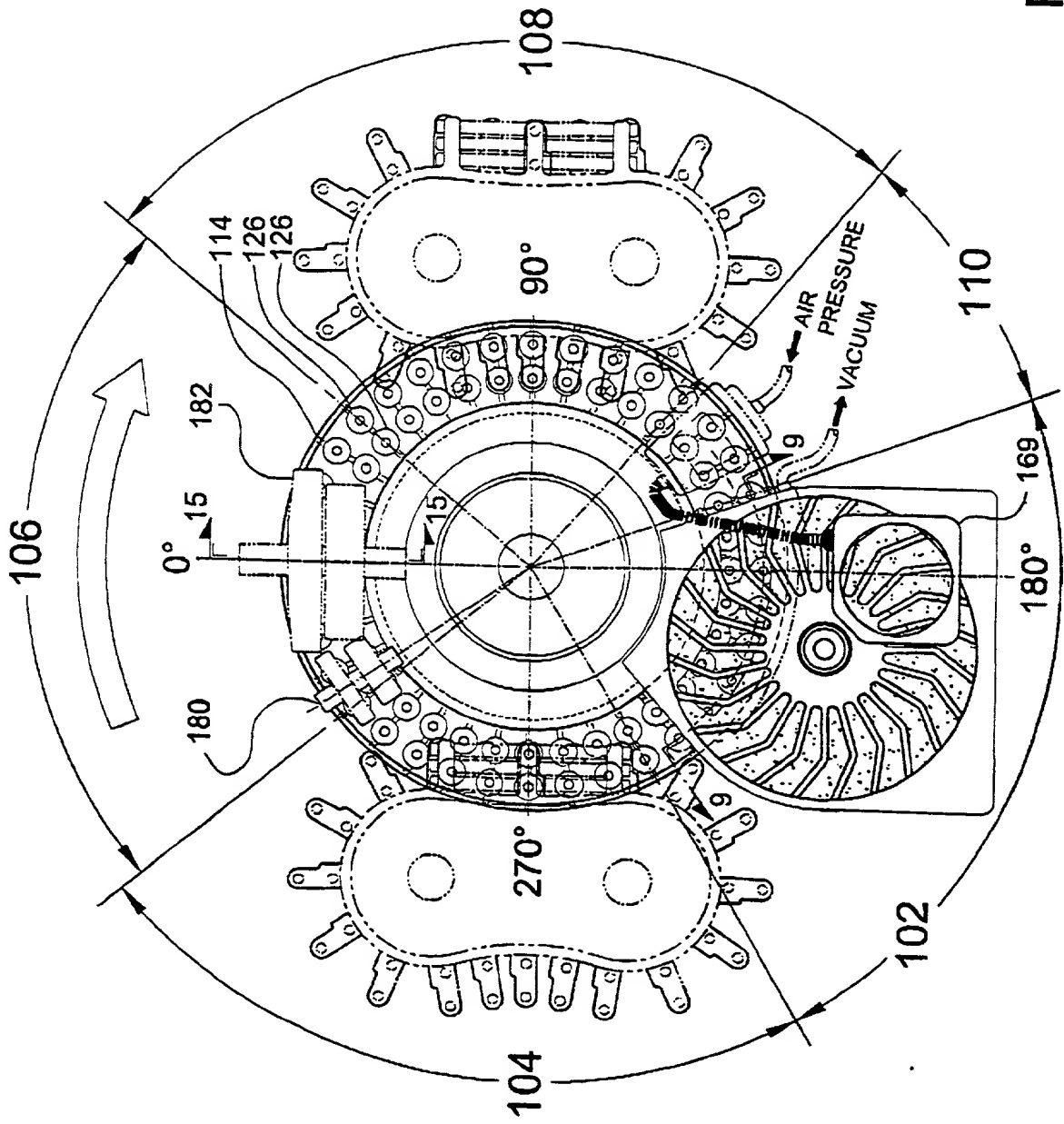


FIG. 6

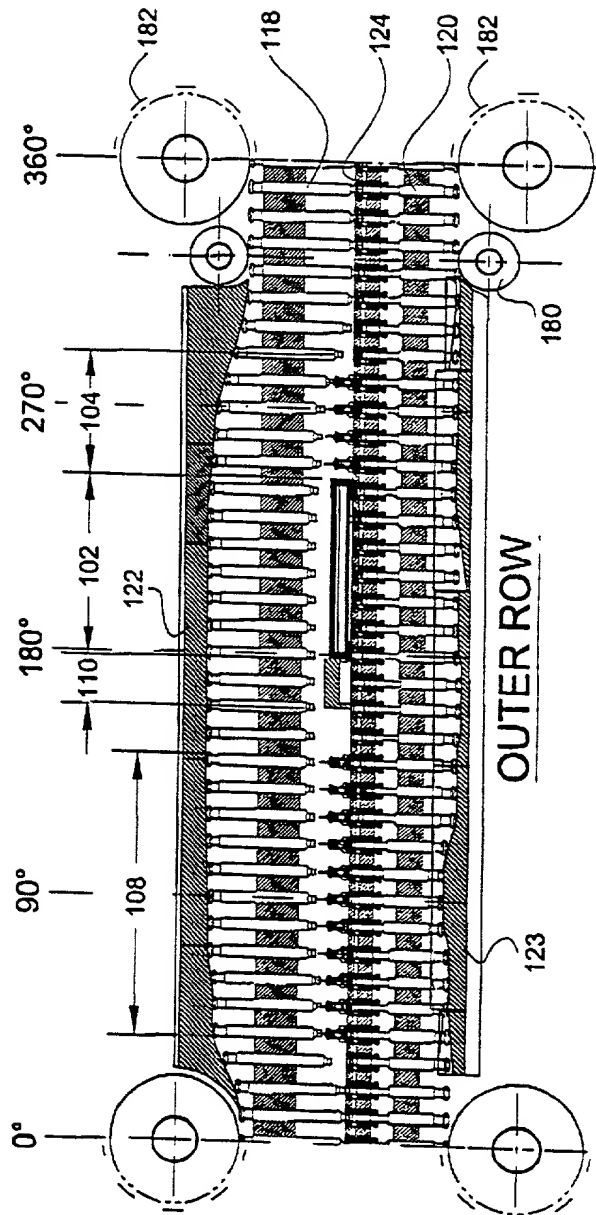


FIG. 7

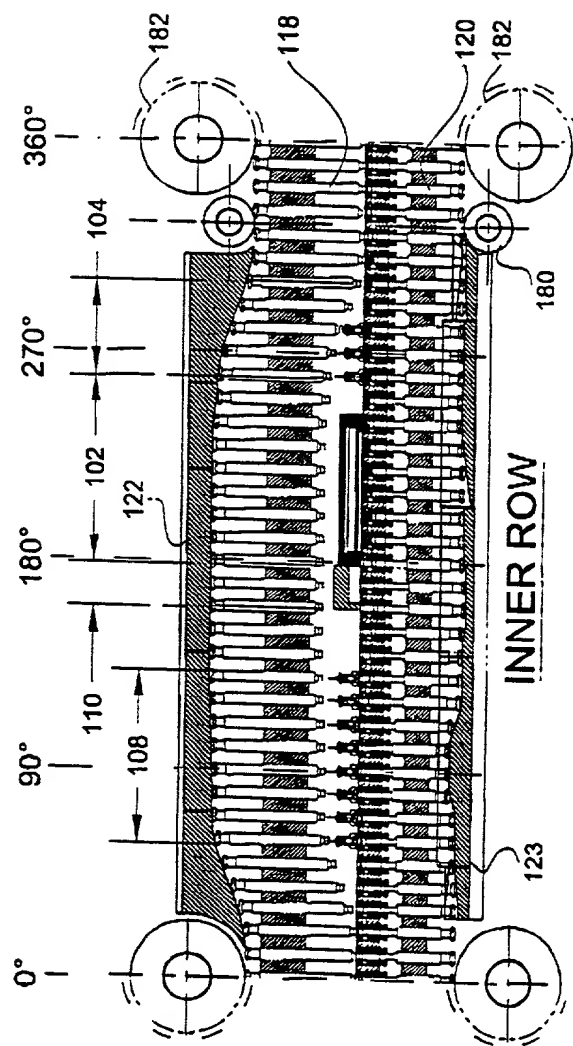


FIG. 8

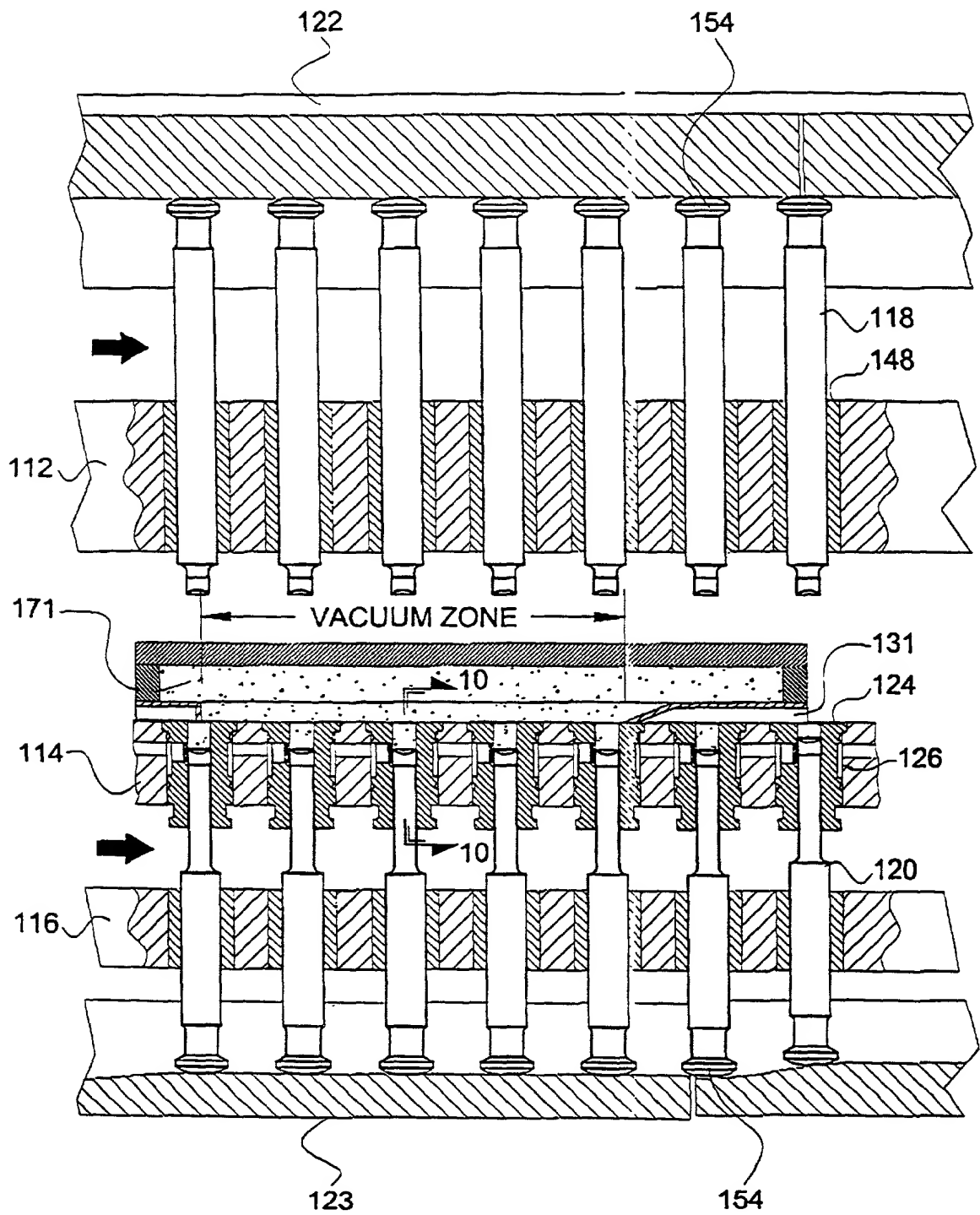


FIG. 9

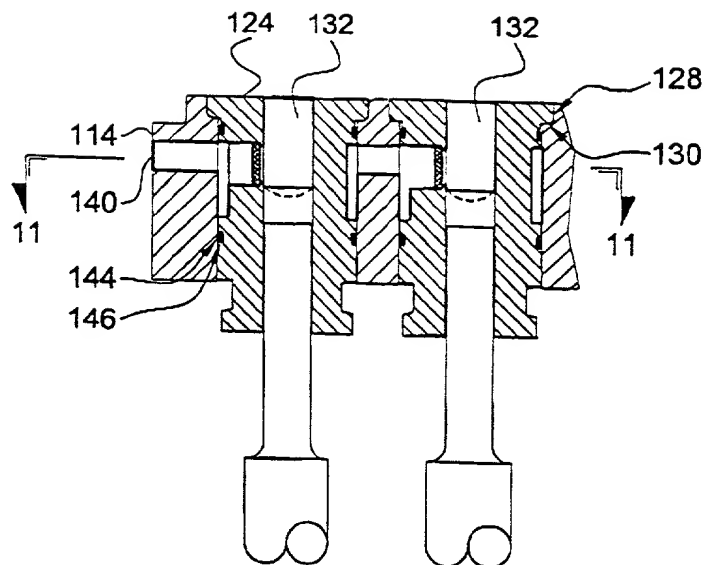


FIG. 10

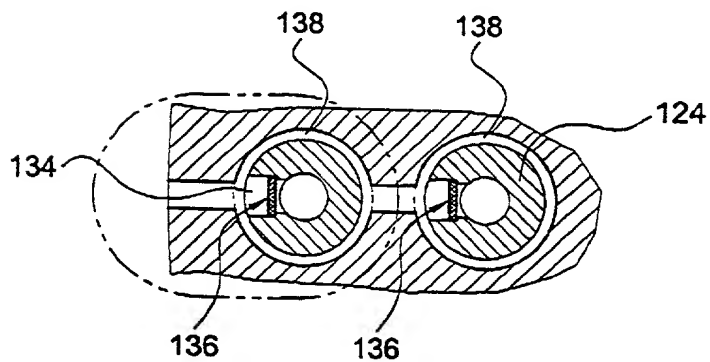


FIG. 11

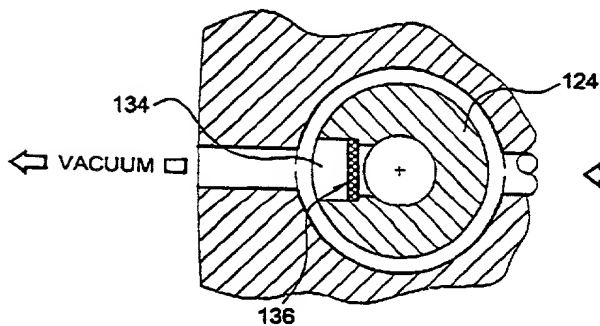


FIG. 12

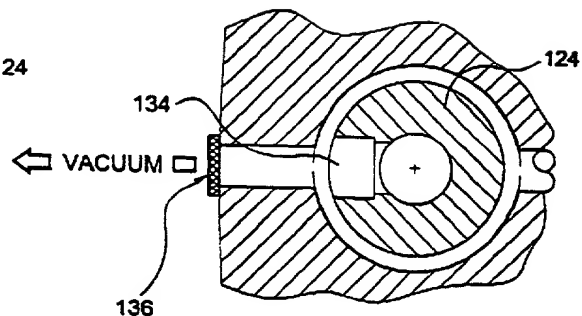


FIG. 12A

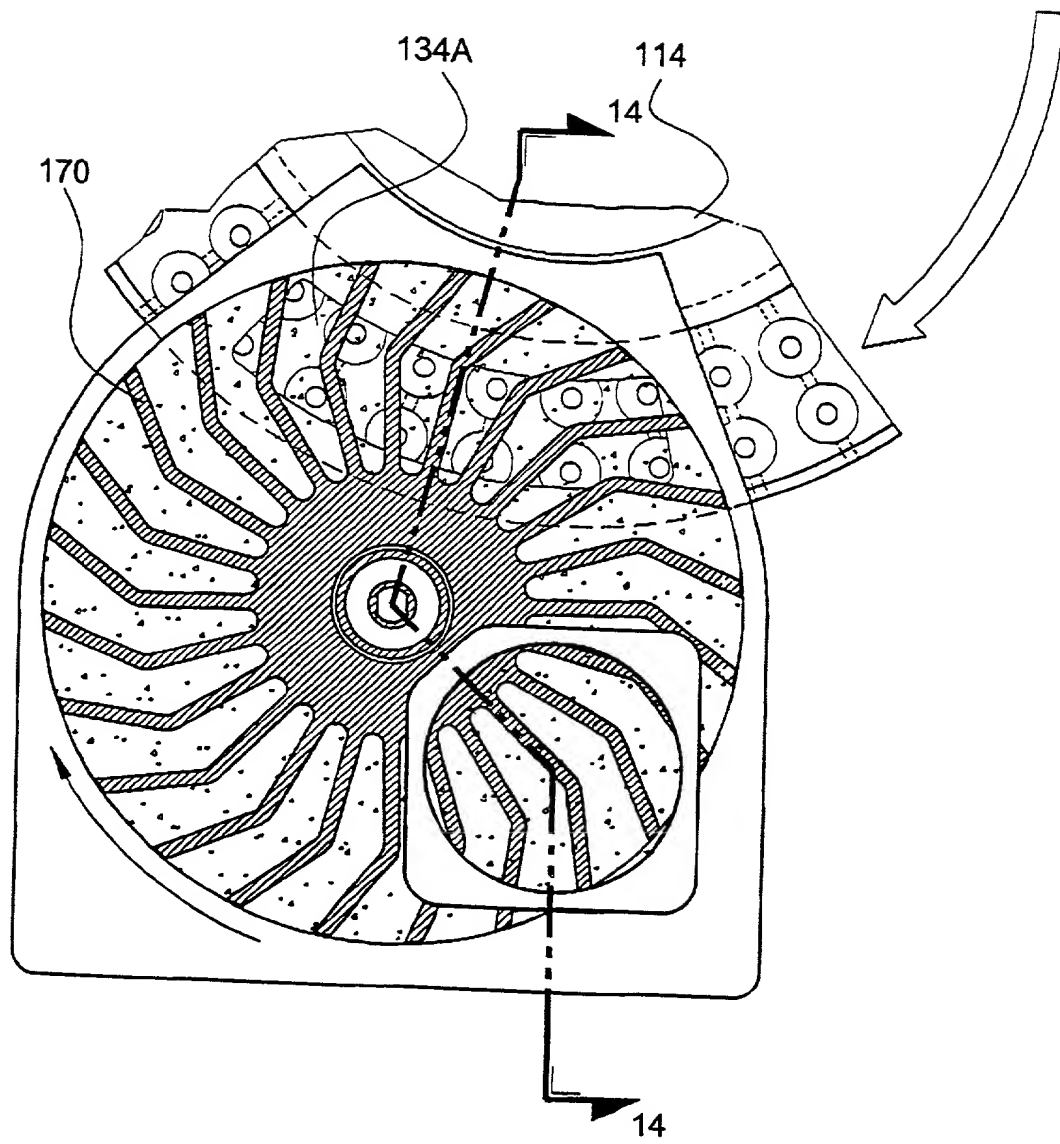


FIG. 13

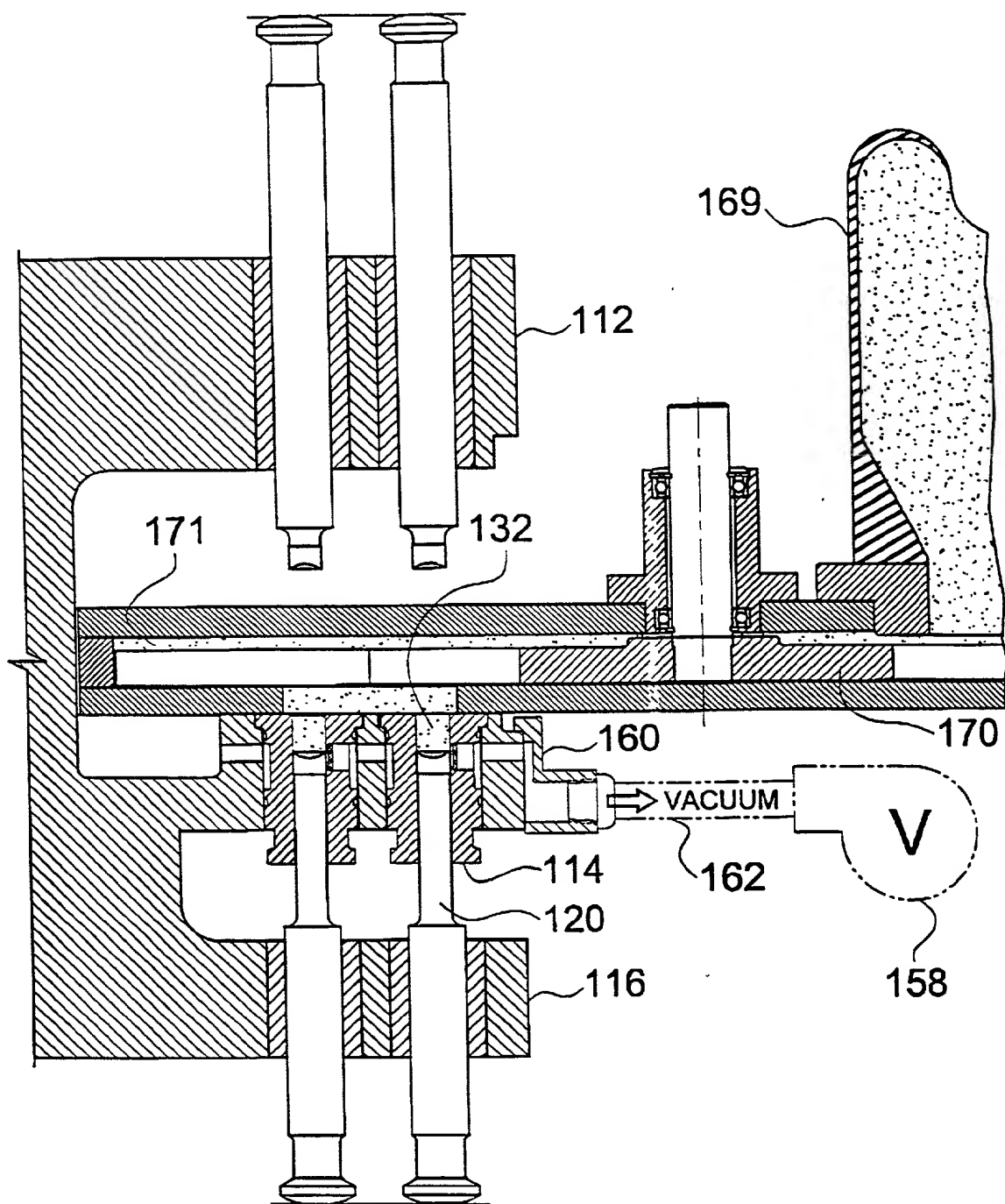


FIG. 14

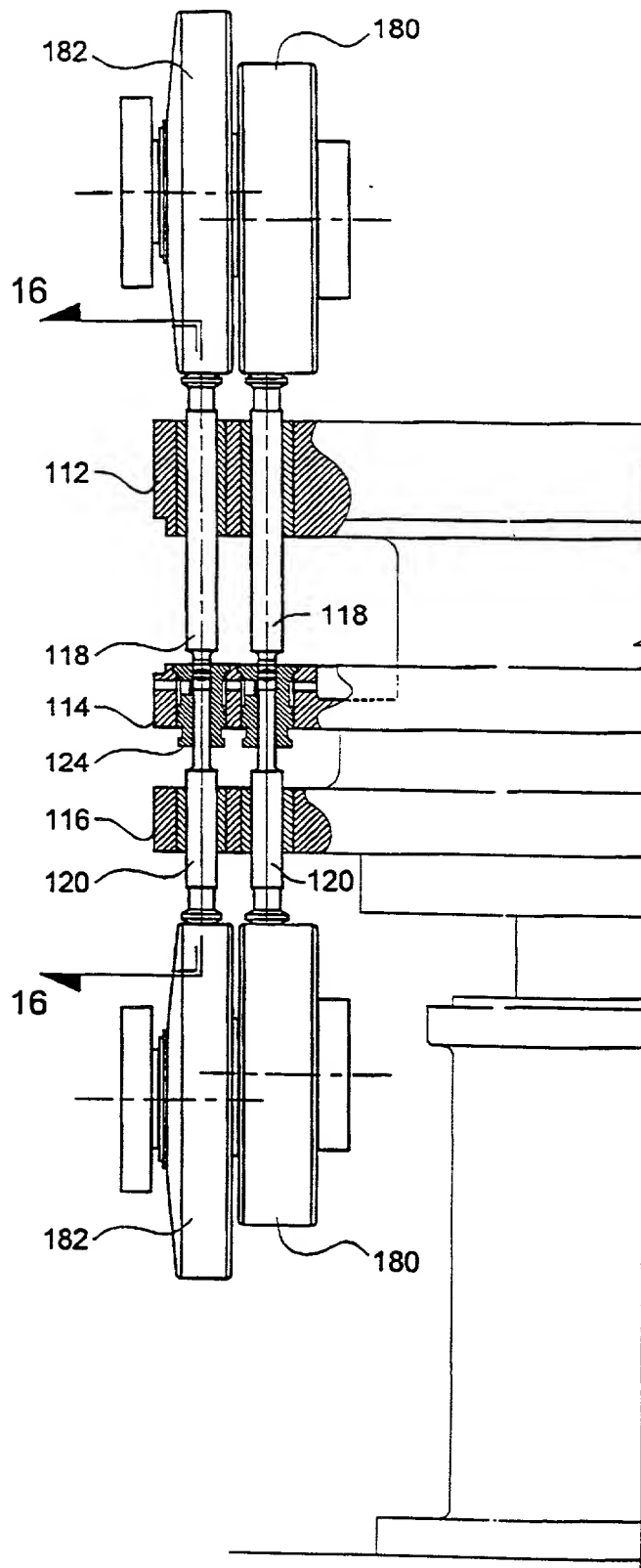


FIG. 15

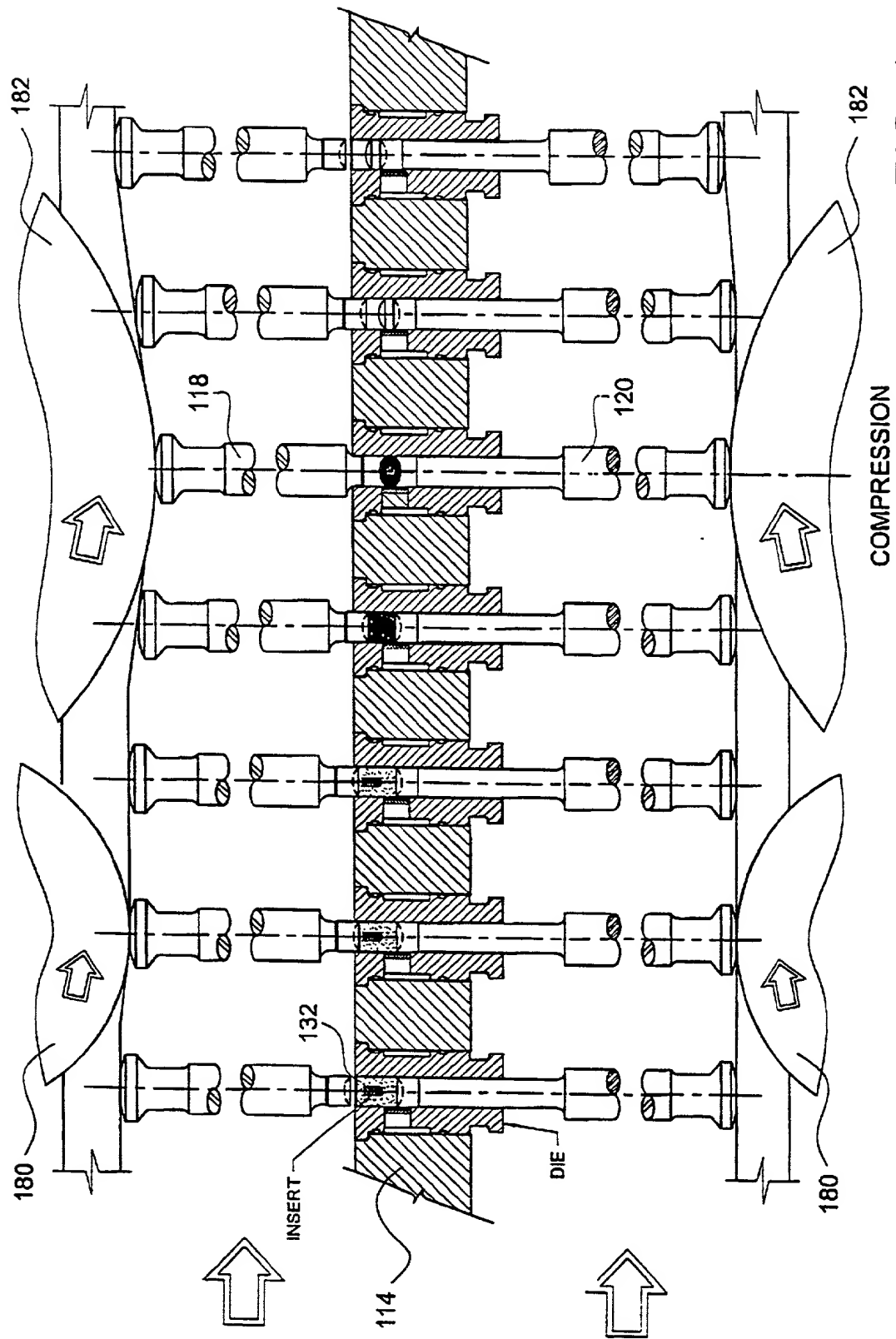
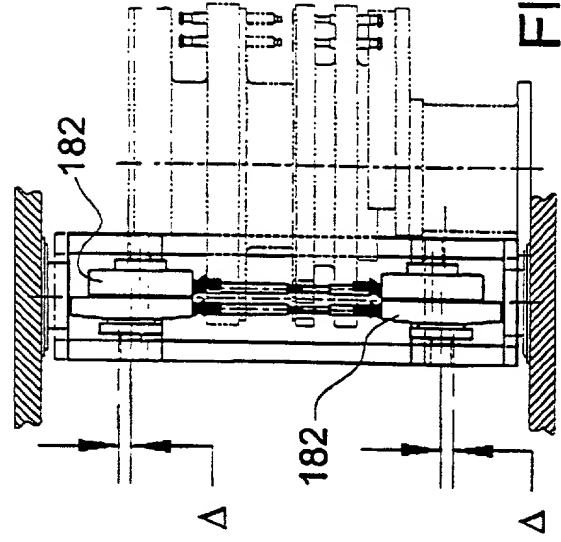
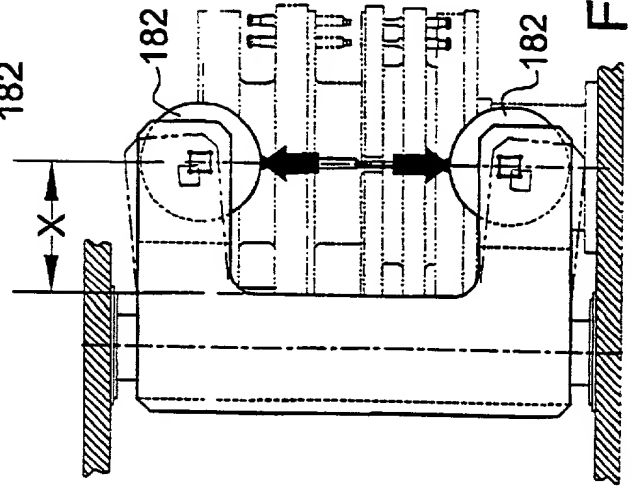
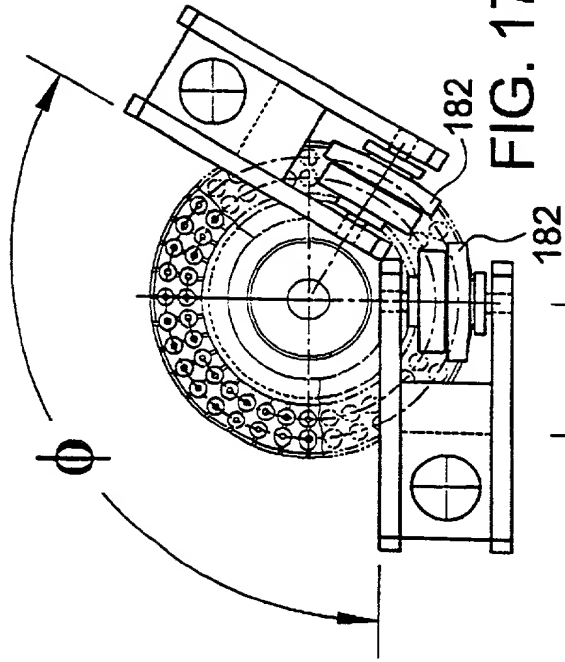


FIG. 16



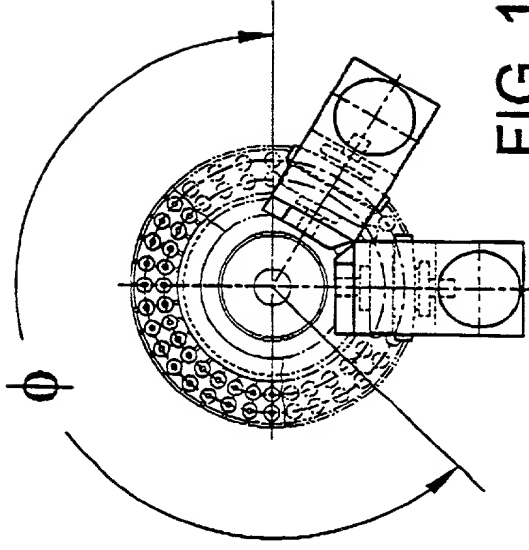


FIG. 18A

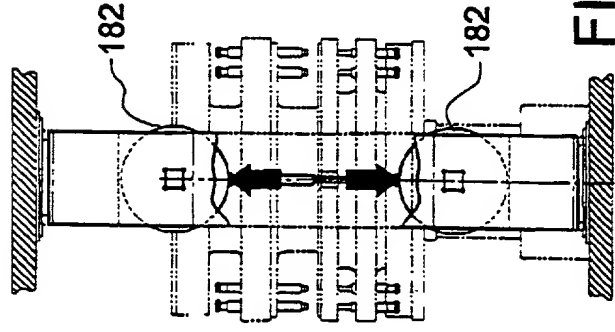


FIG. 18B

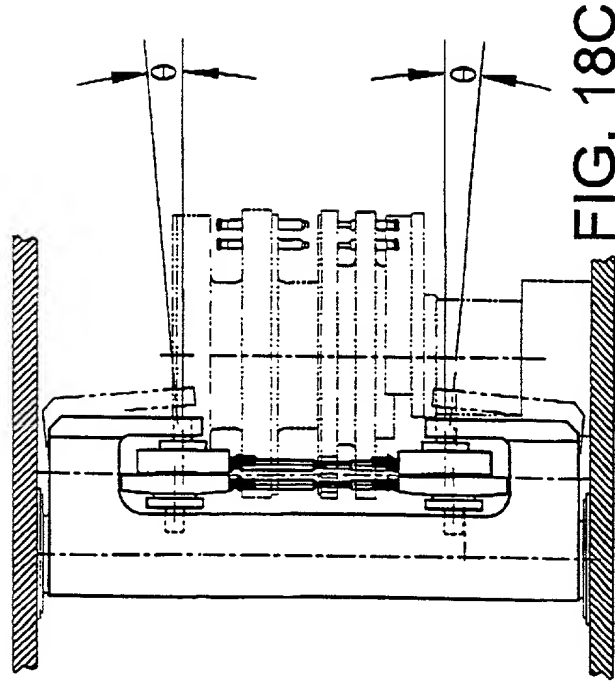


FIG. 18C

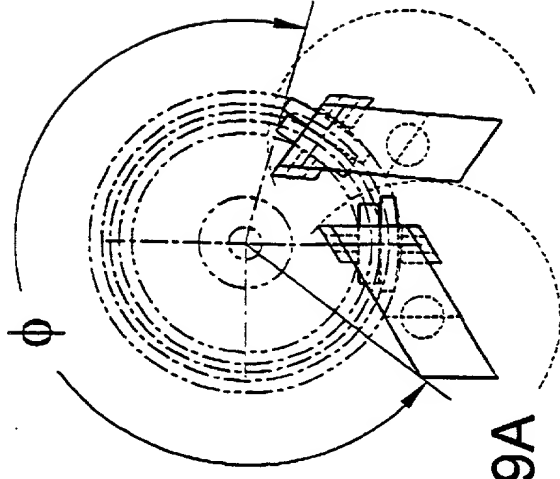


FIG. 19A

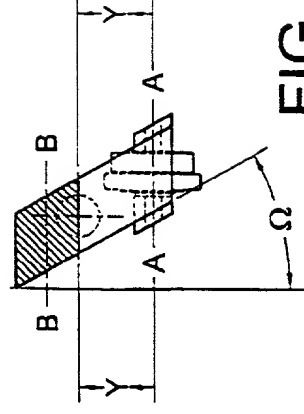


FIG. 19D

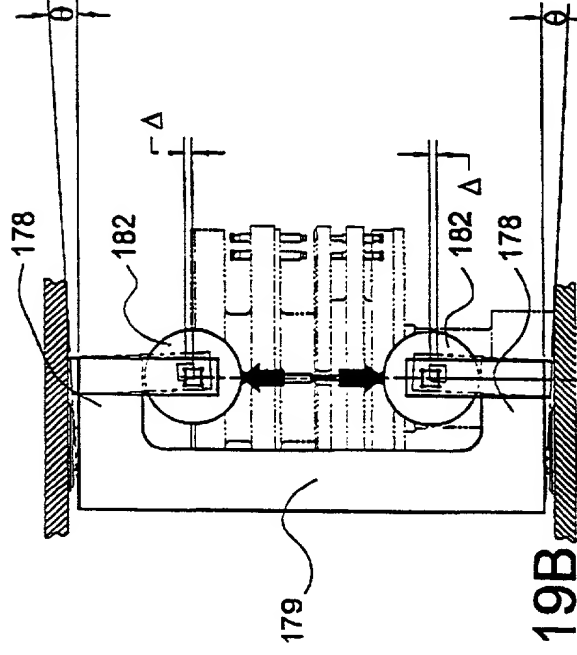


FIG. 19B

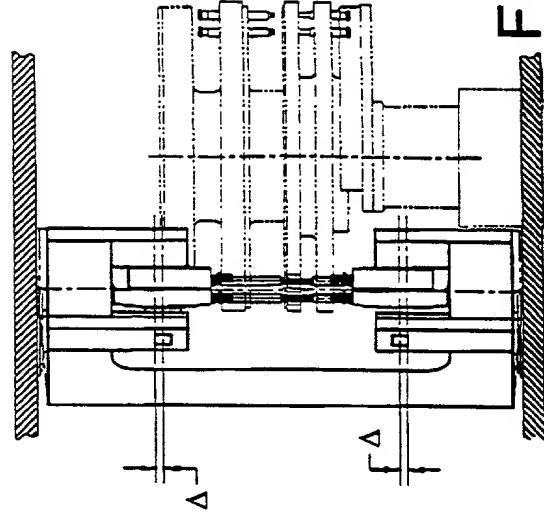


FIG. 19C

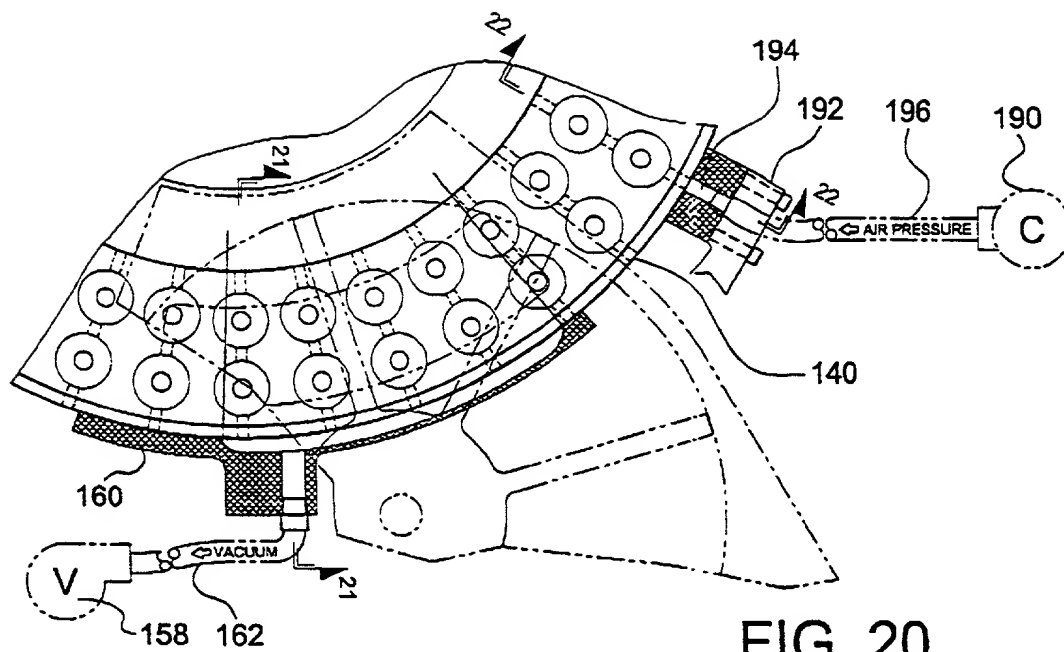


FIG. 20

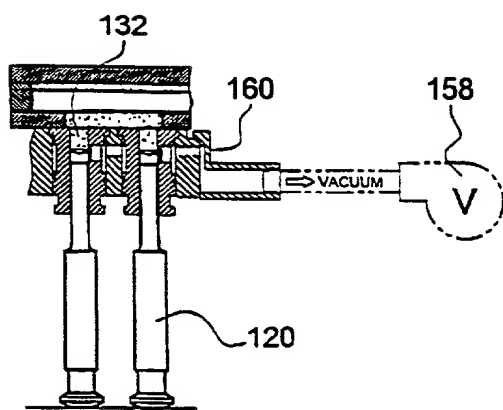


FIG. 21

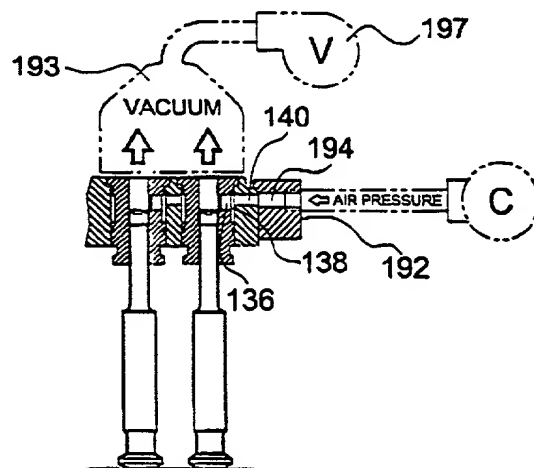


FIG. 22

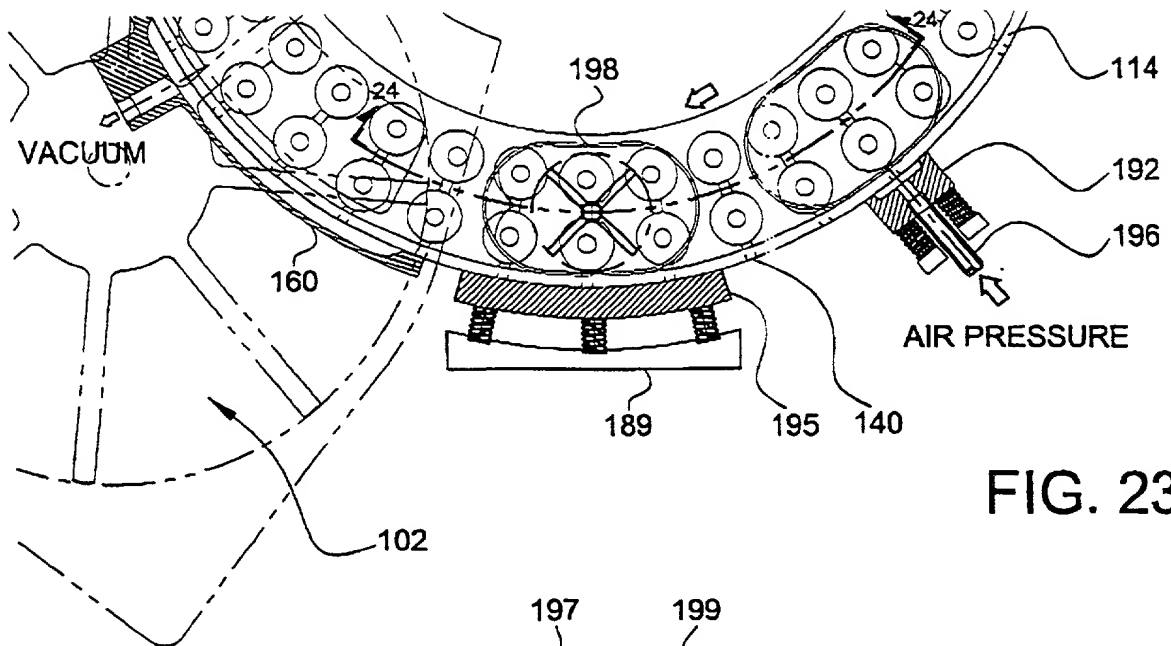


FIG. 23

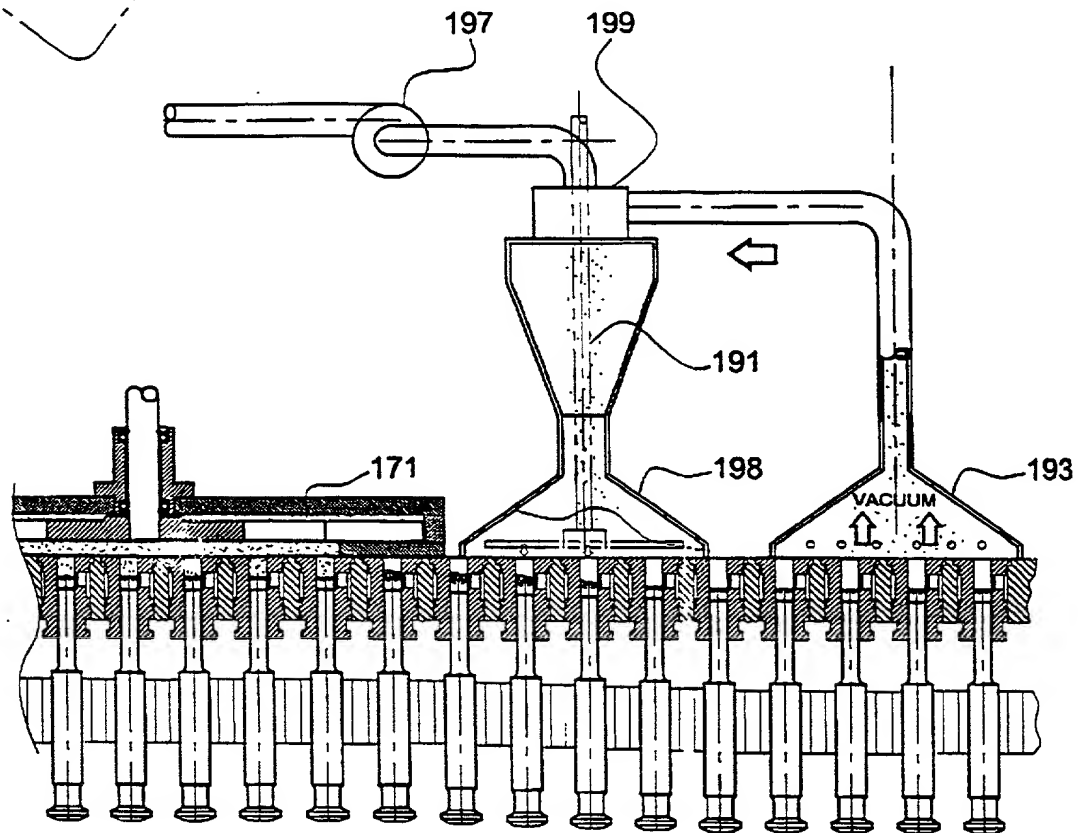


FIG. 24

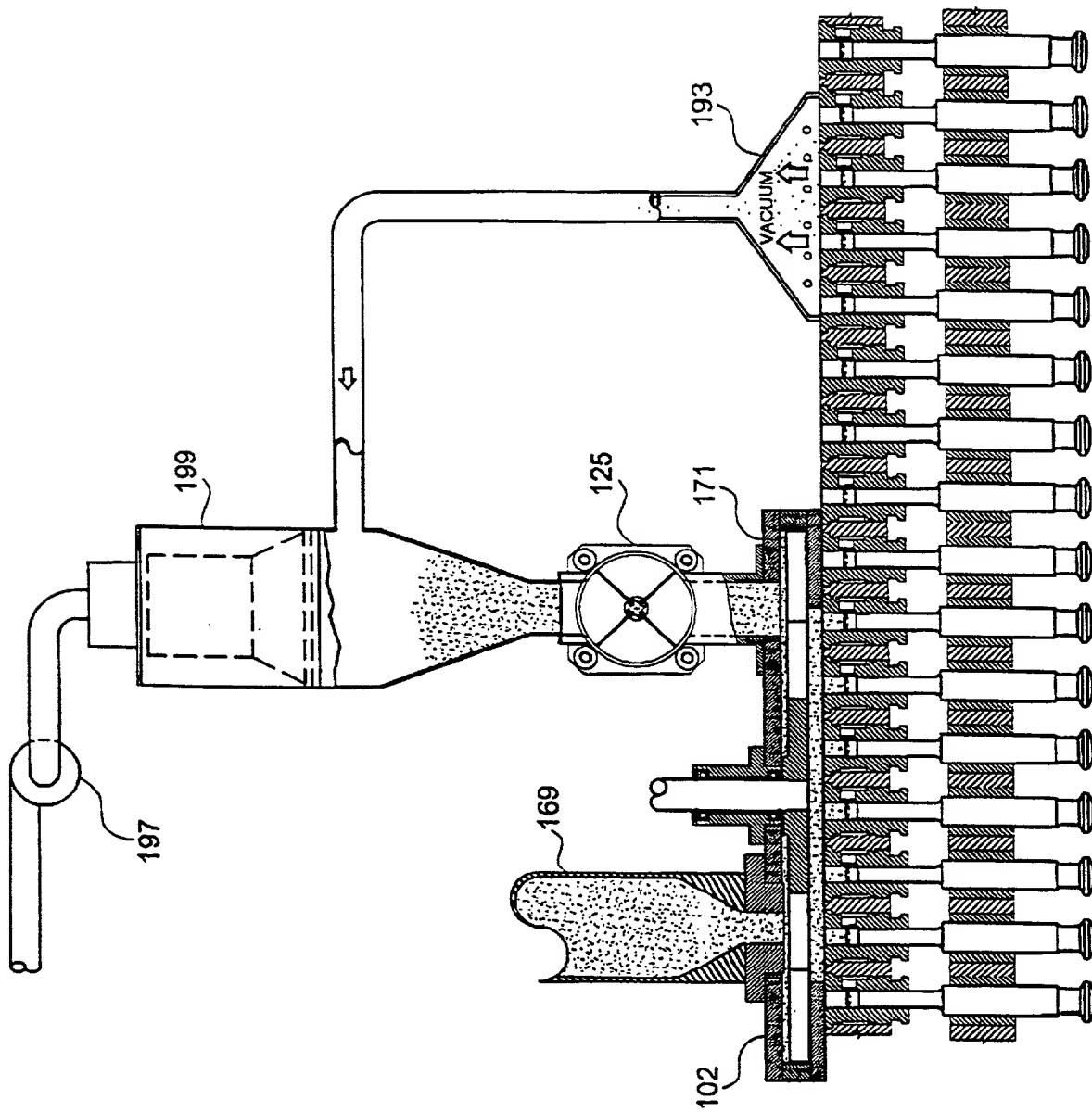


FIG. 25

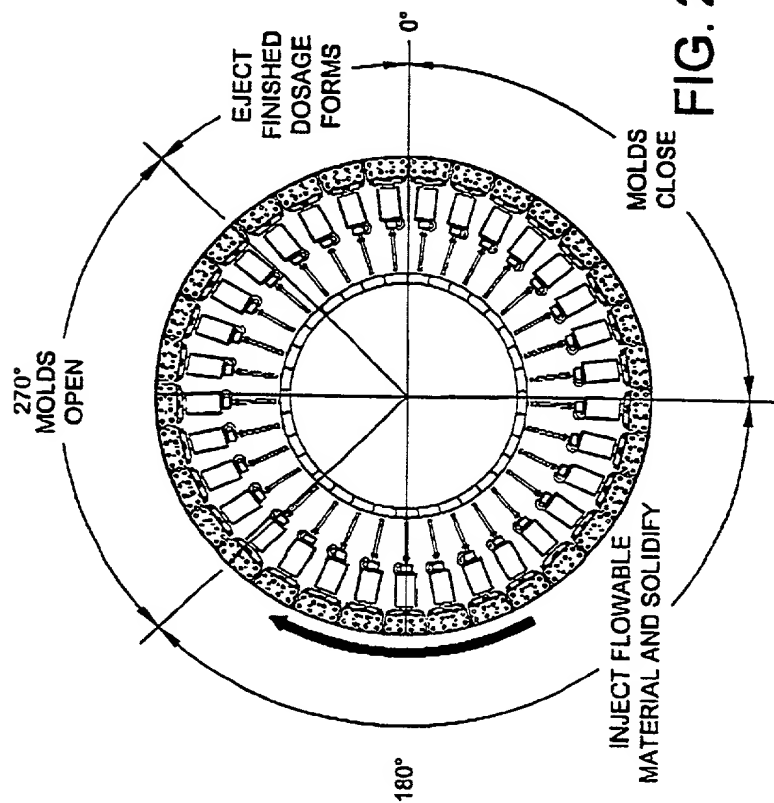


FIG. 26A

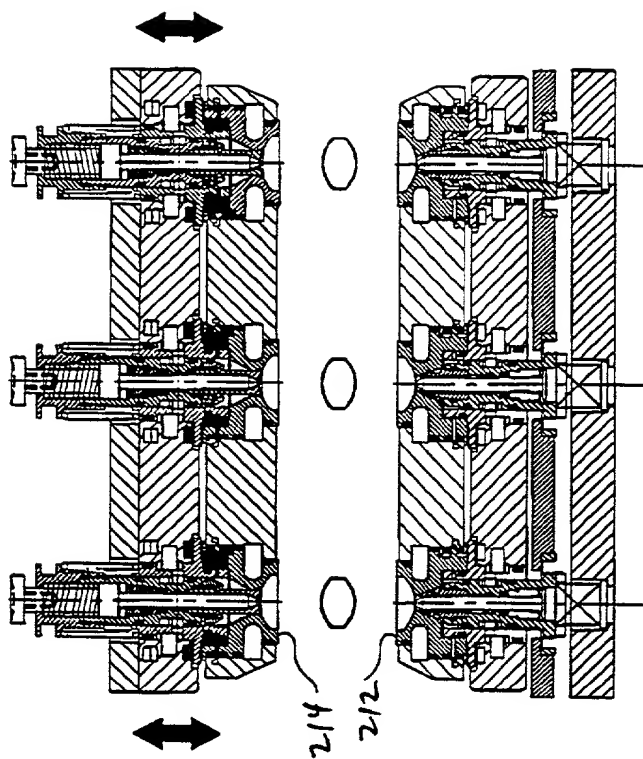


FIG. 26C

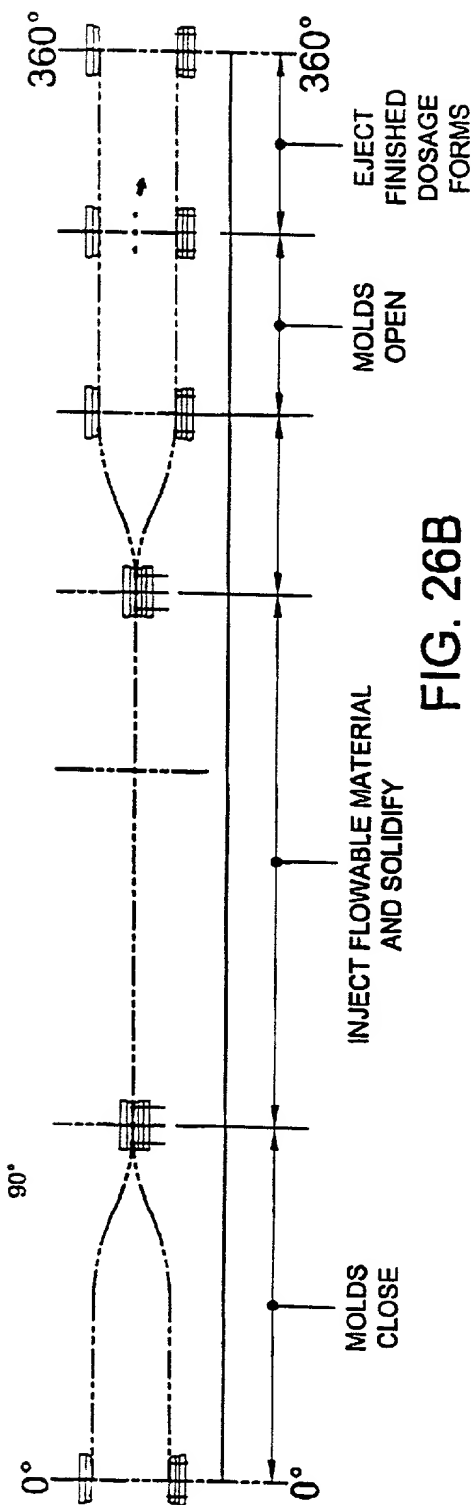
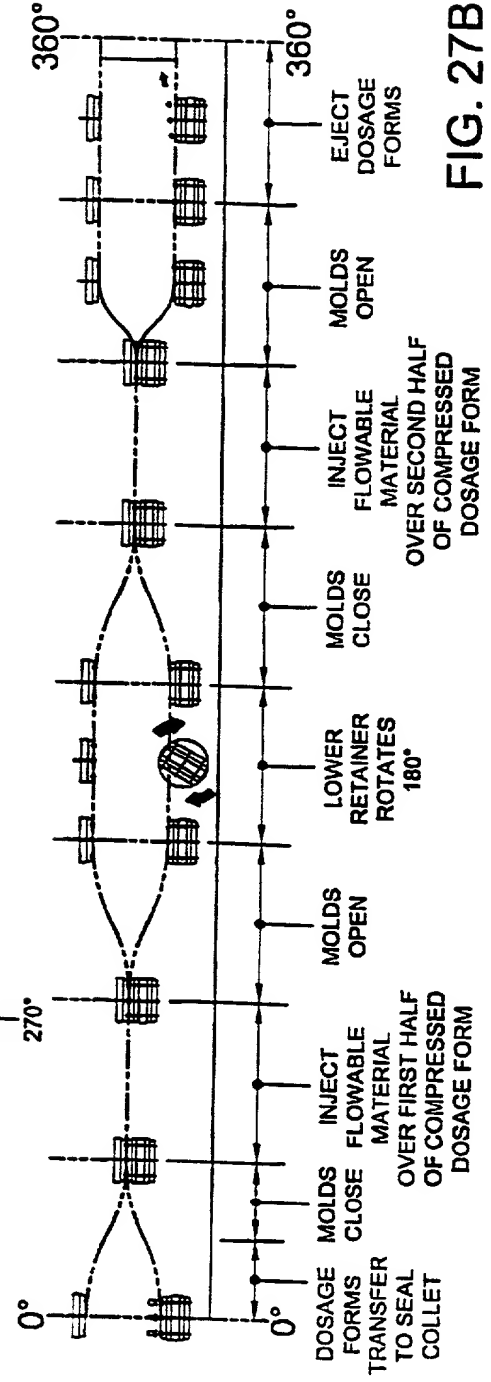
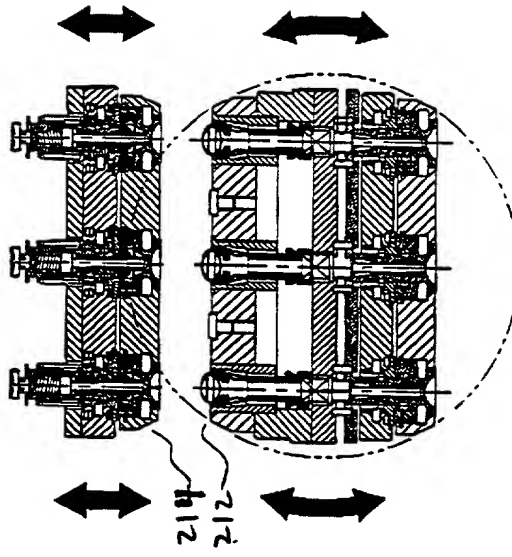
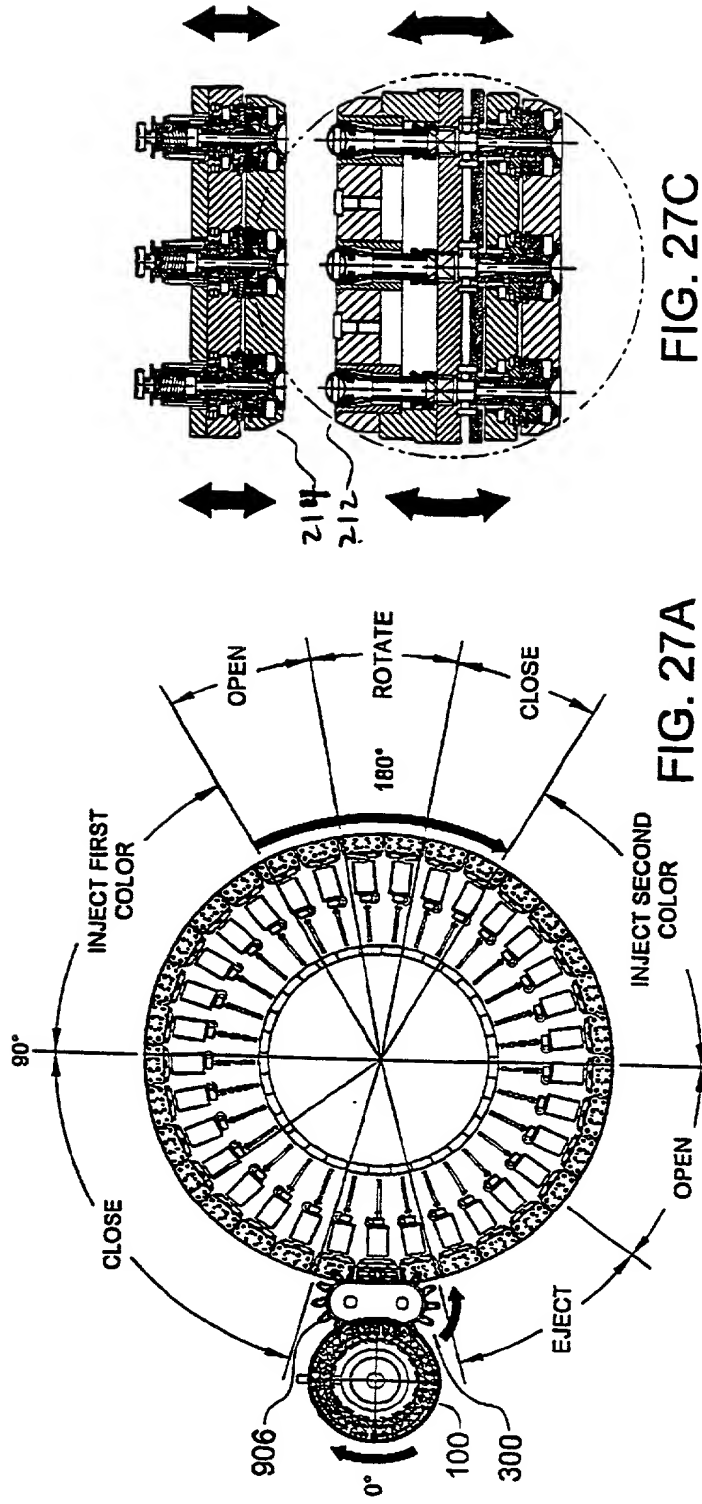


FIG. 26B



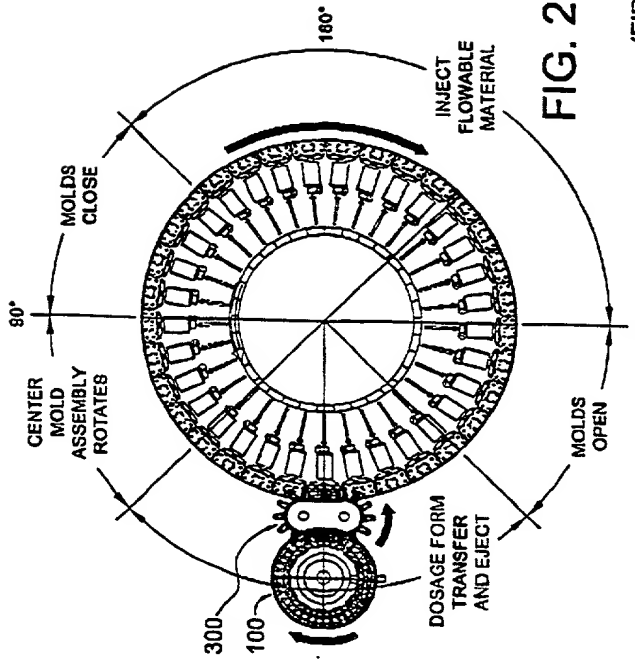


FIG. 28A

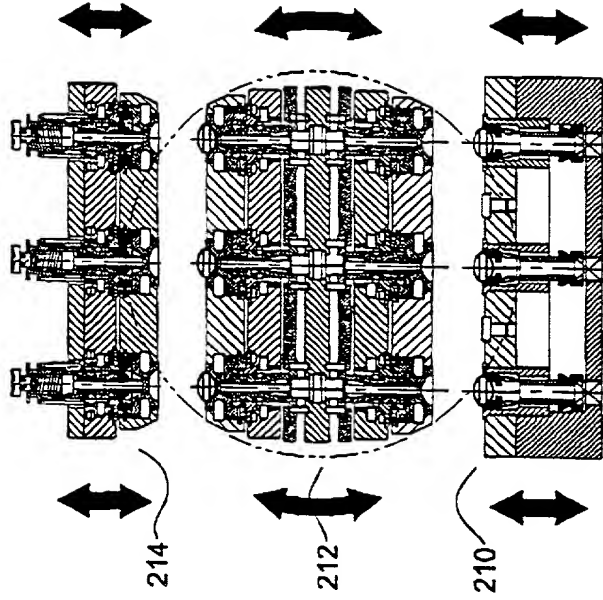


FIG. 28B

FIG. 28C (SECOND REVOLUTION)
0°/720°

(FIRST REVOLUTION)
360°

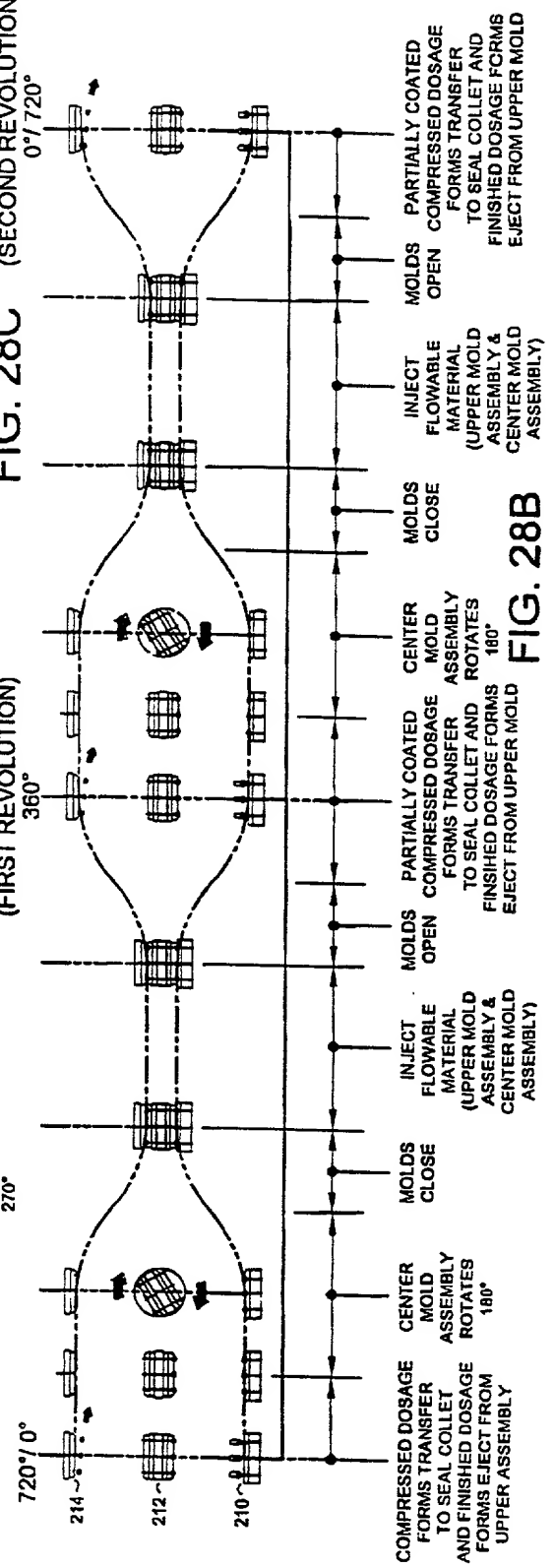


FIG. 28C

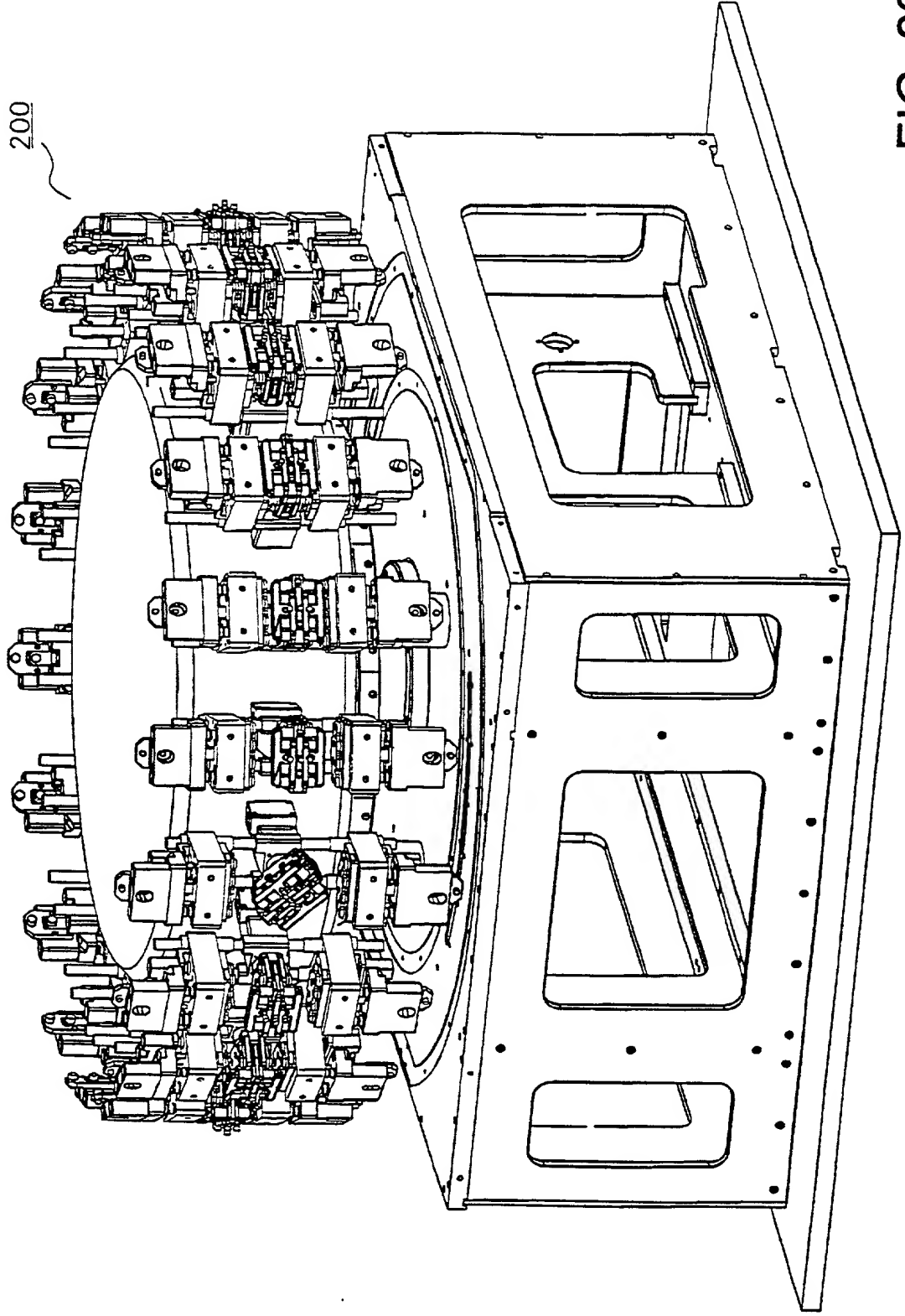


FIG. 29

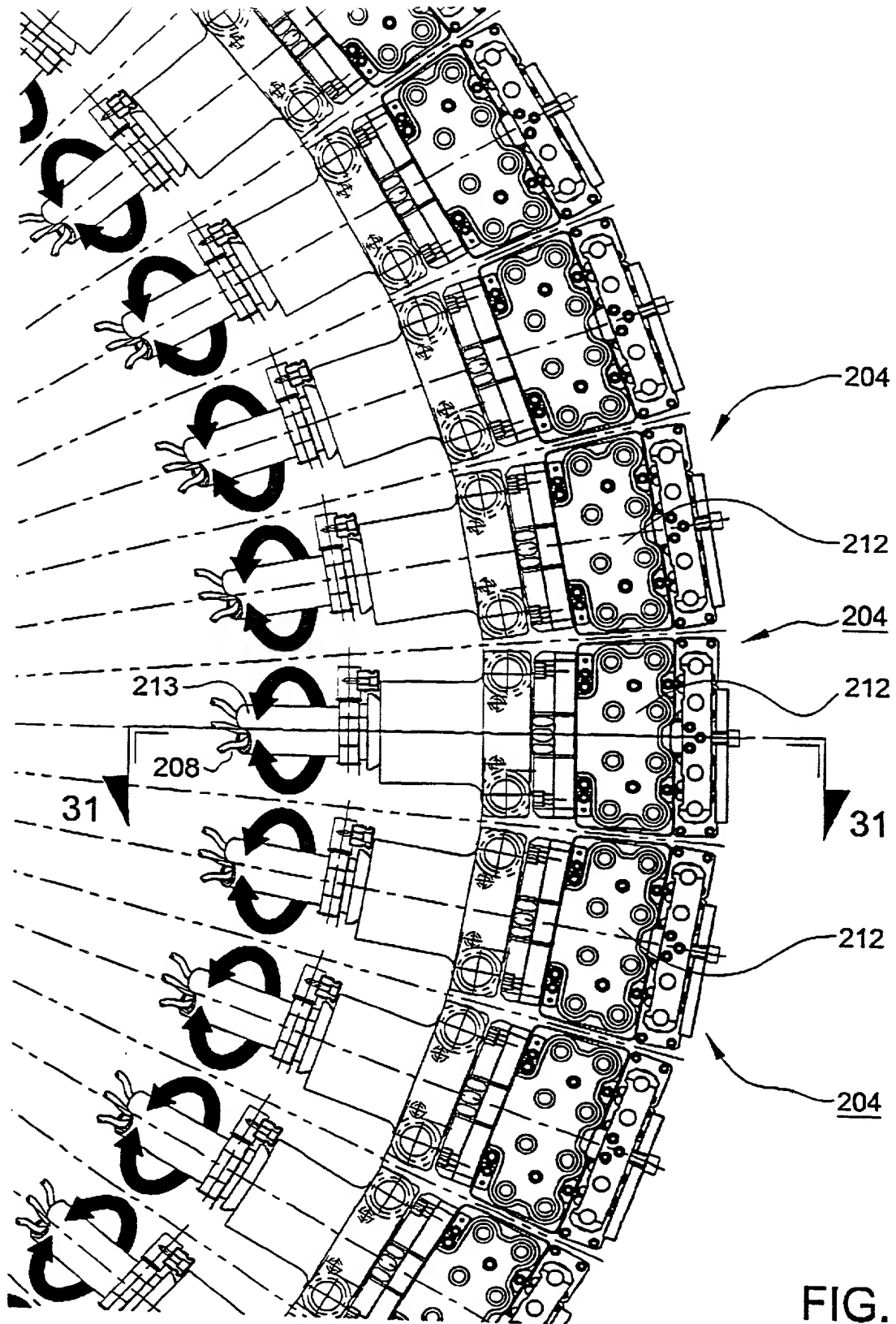


FIG. 30

40

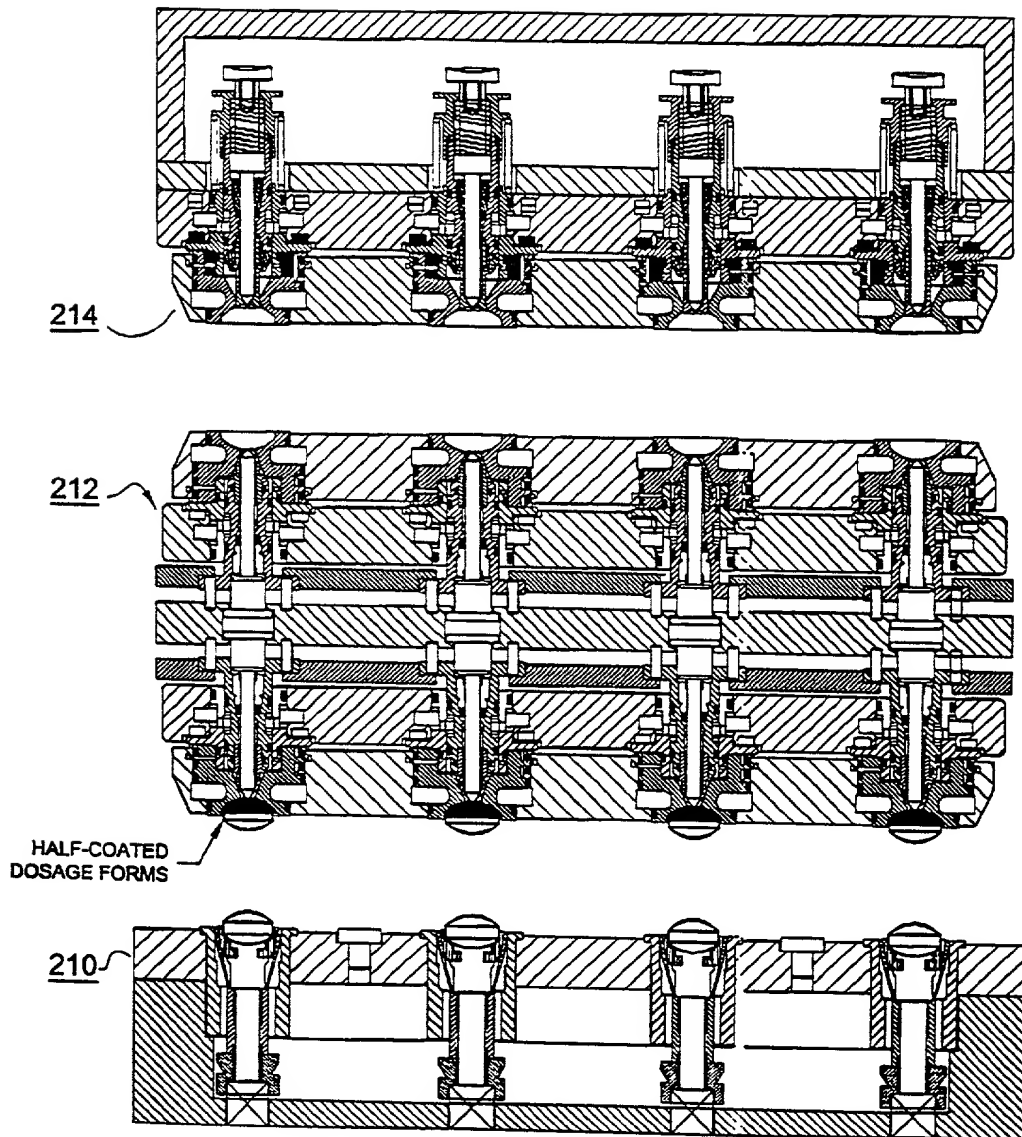


FIG. 32

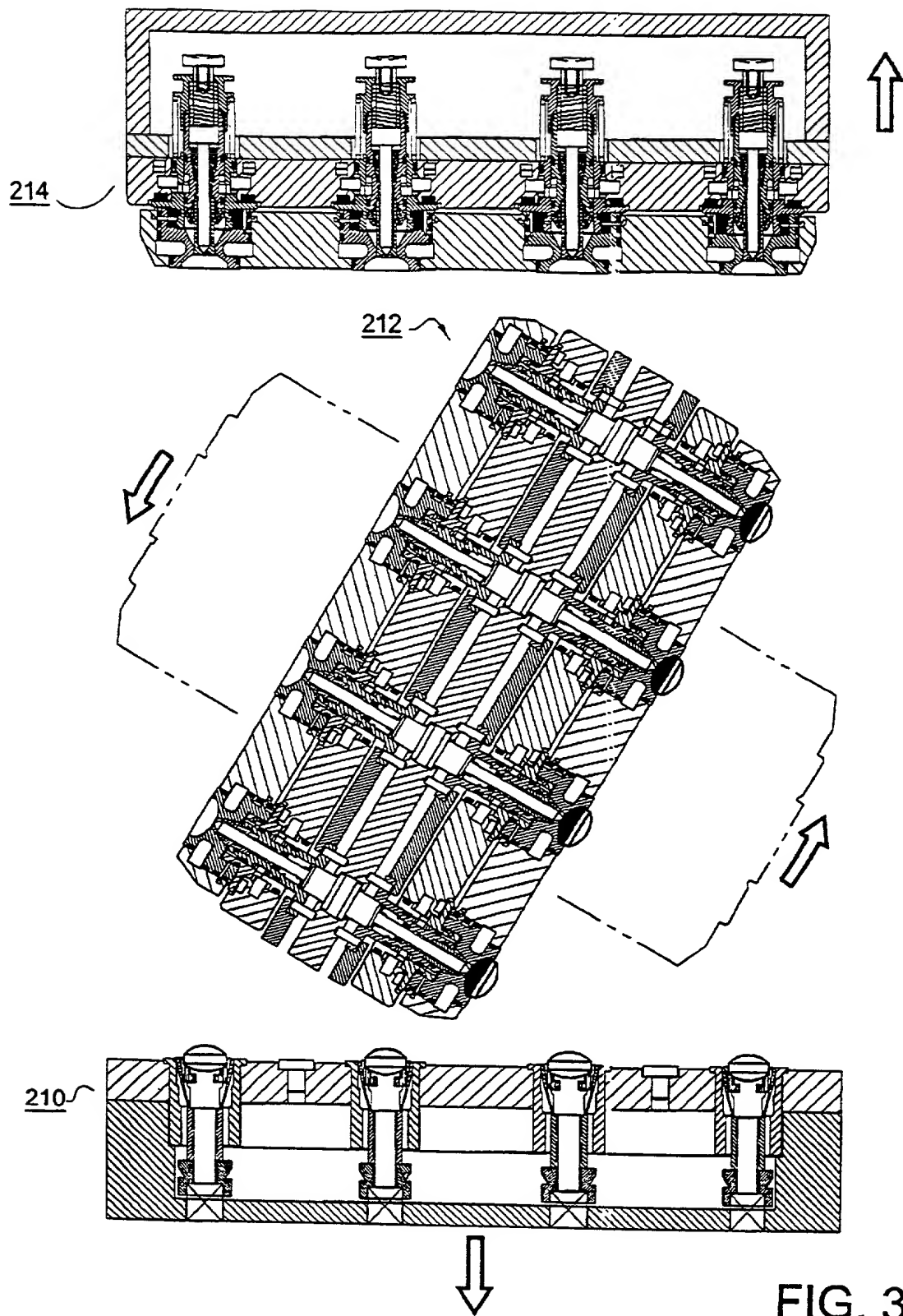


FIG. 33

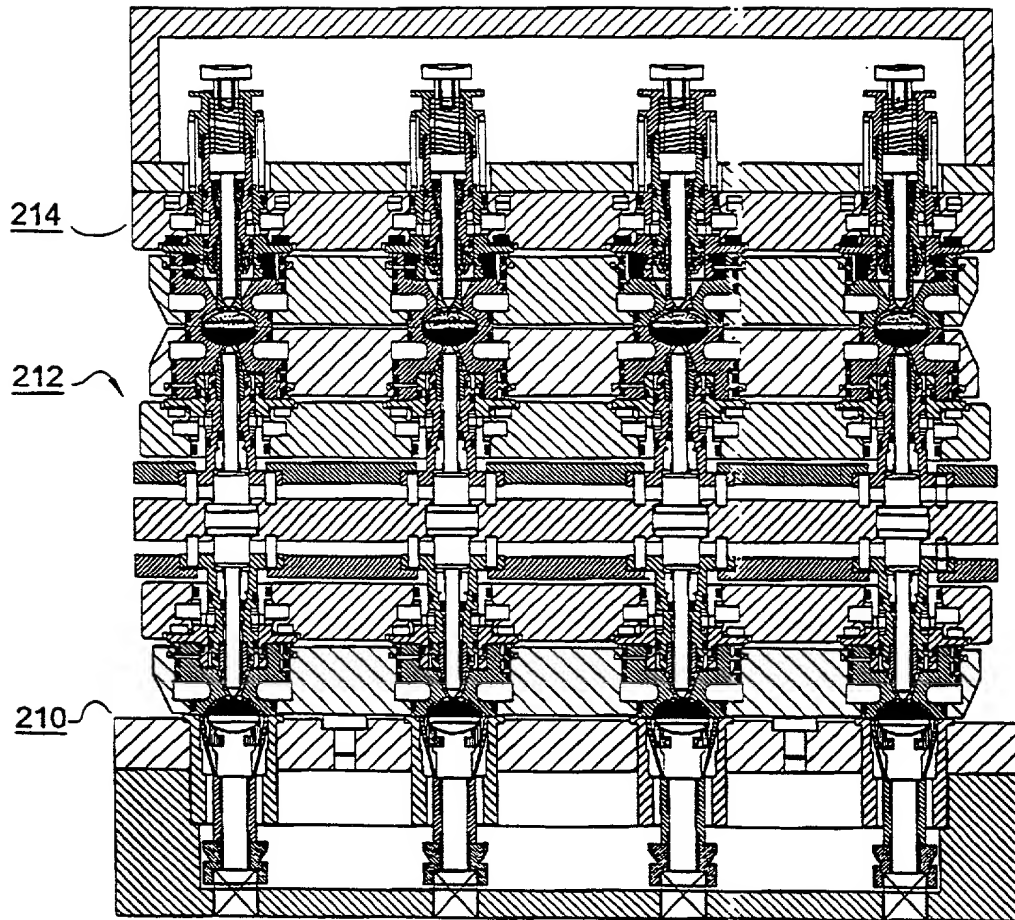


FIG. 34

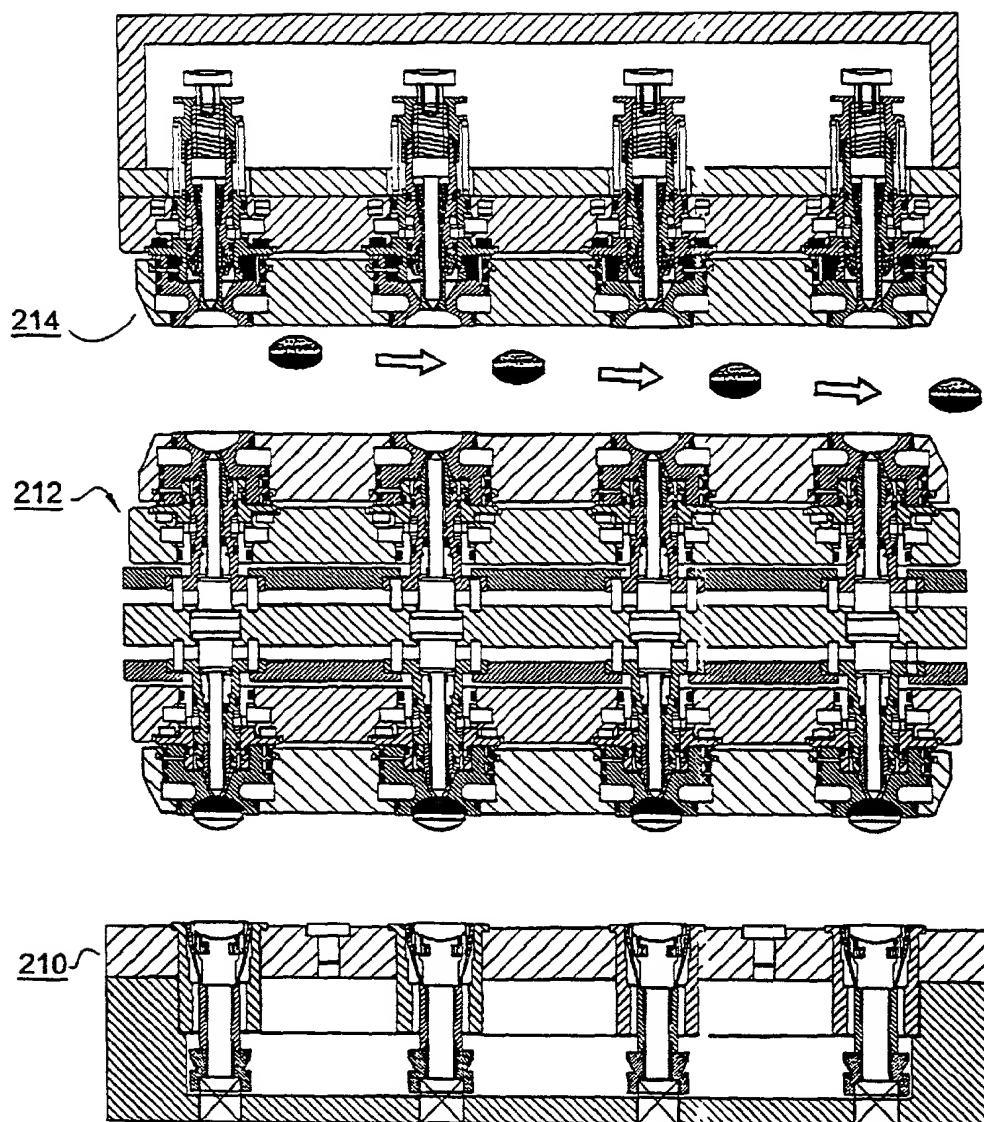
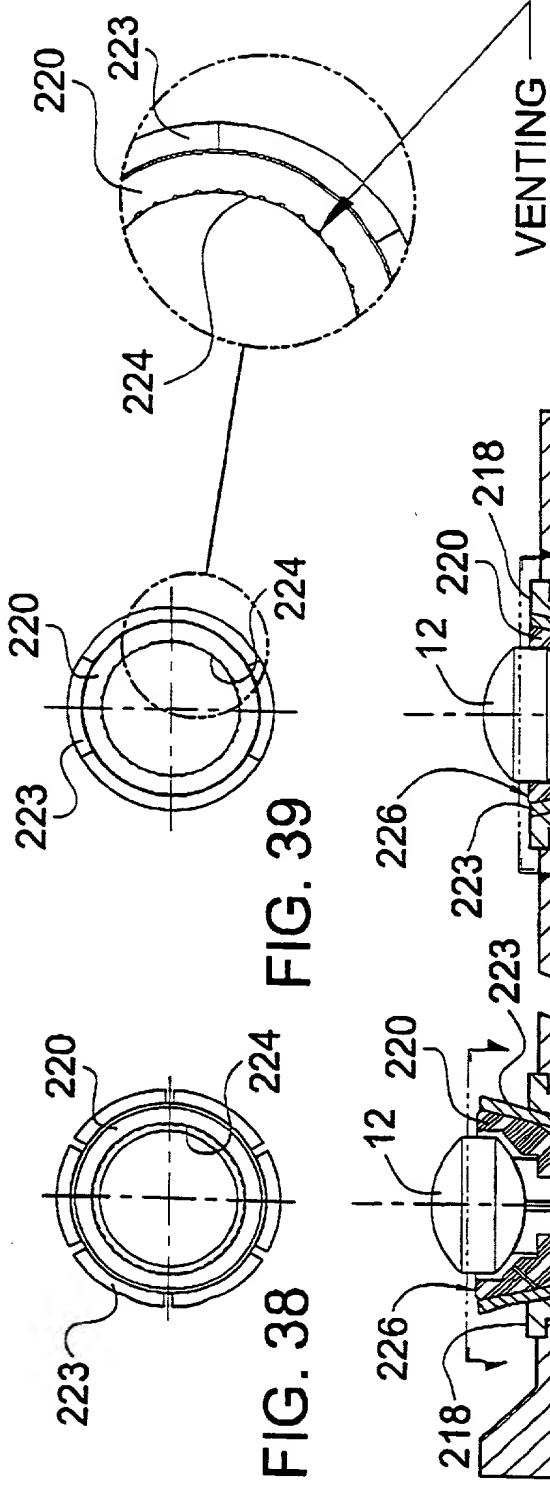
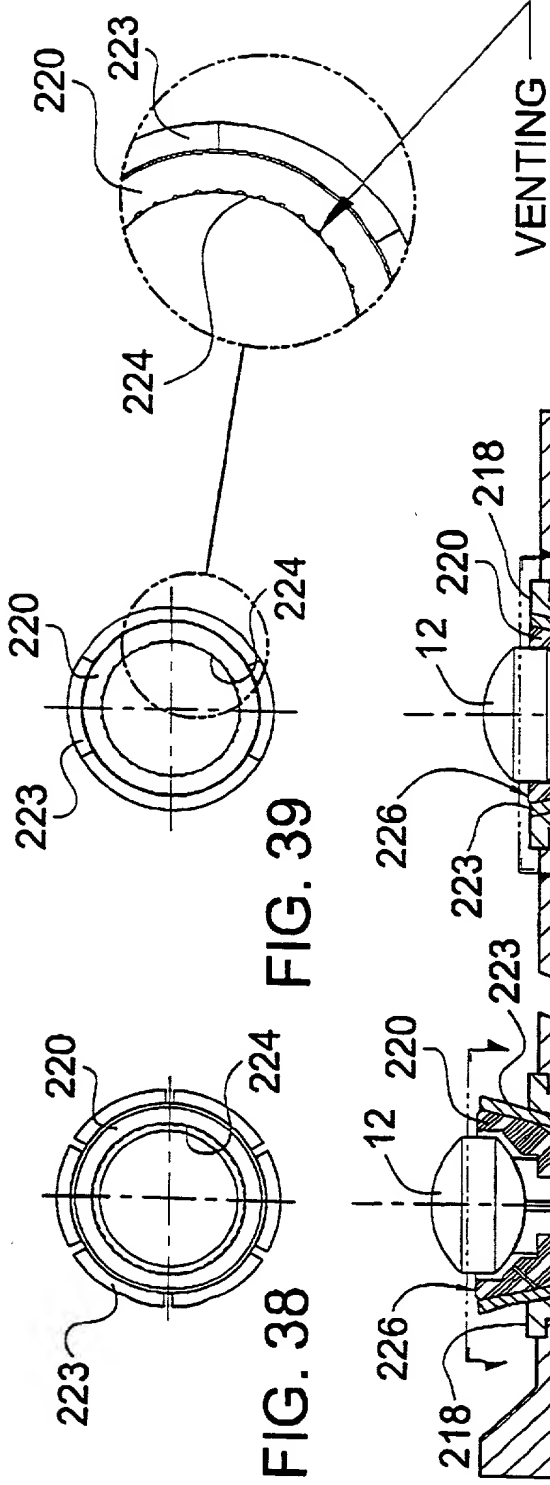
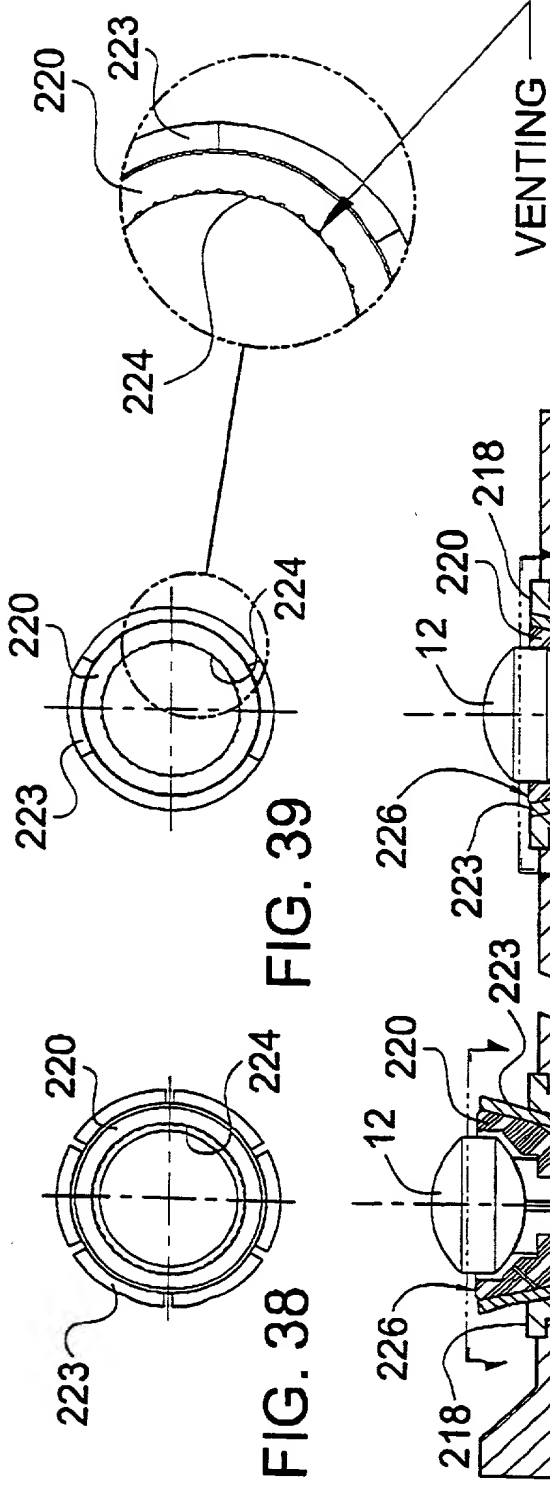
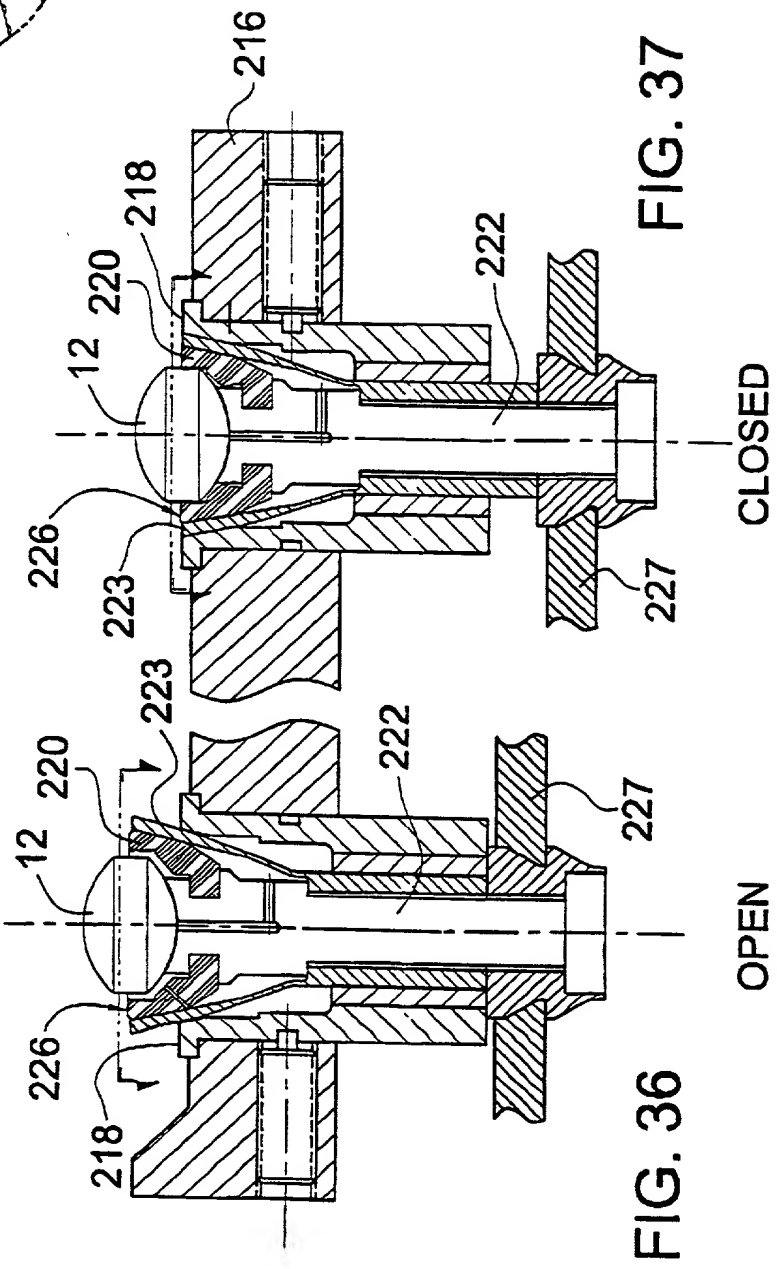
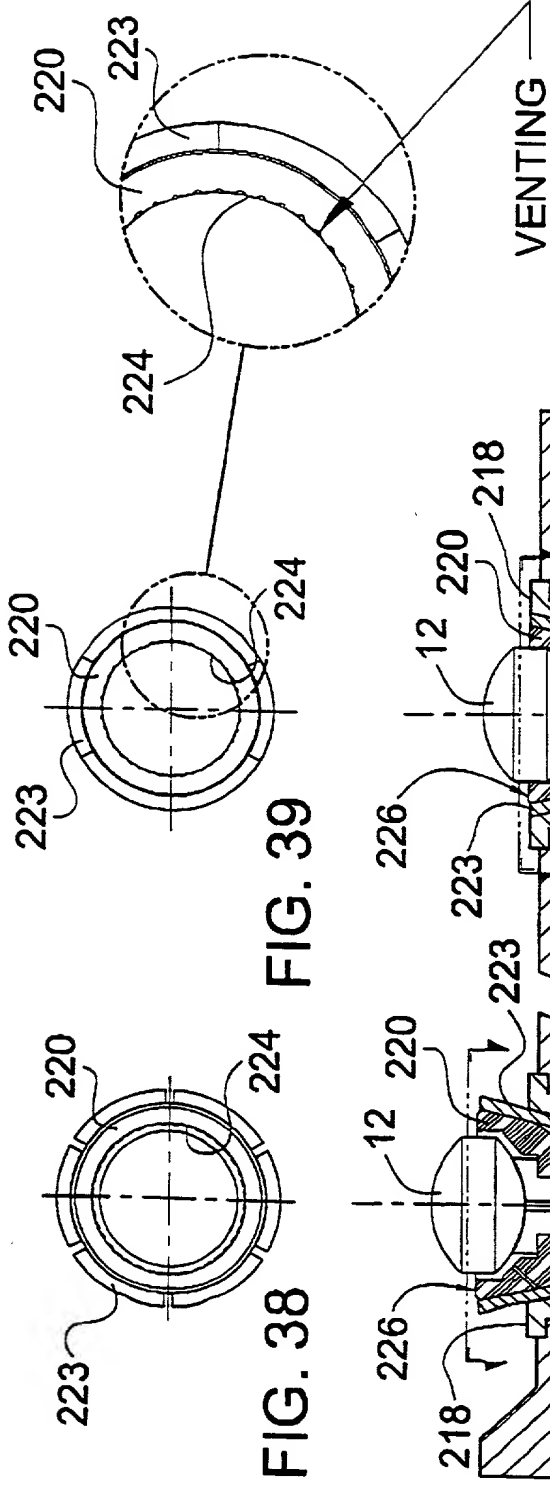


FIG. 35



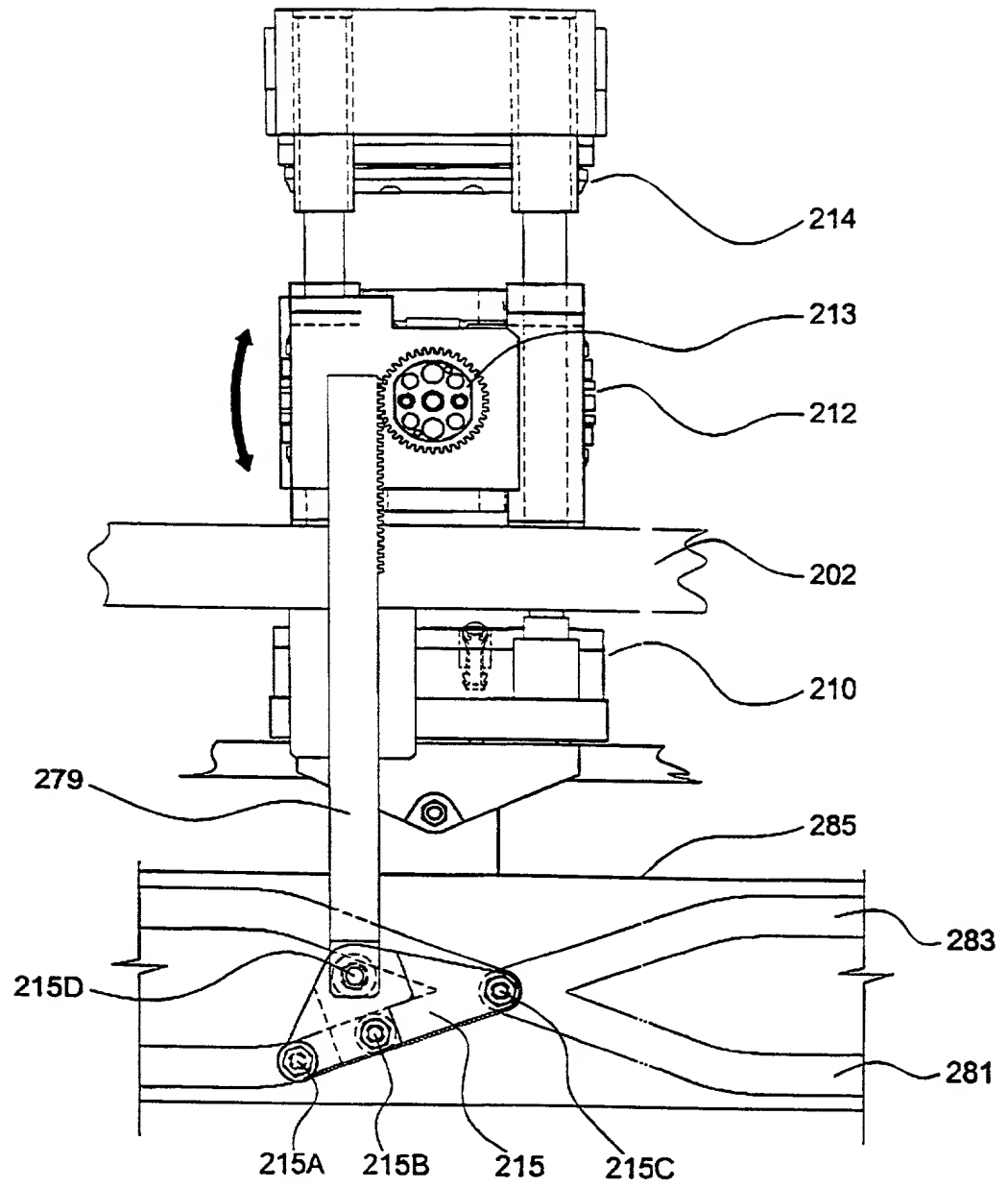


FIG. 40

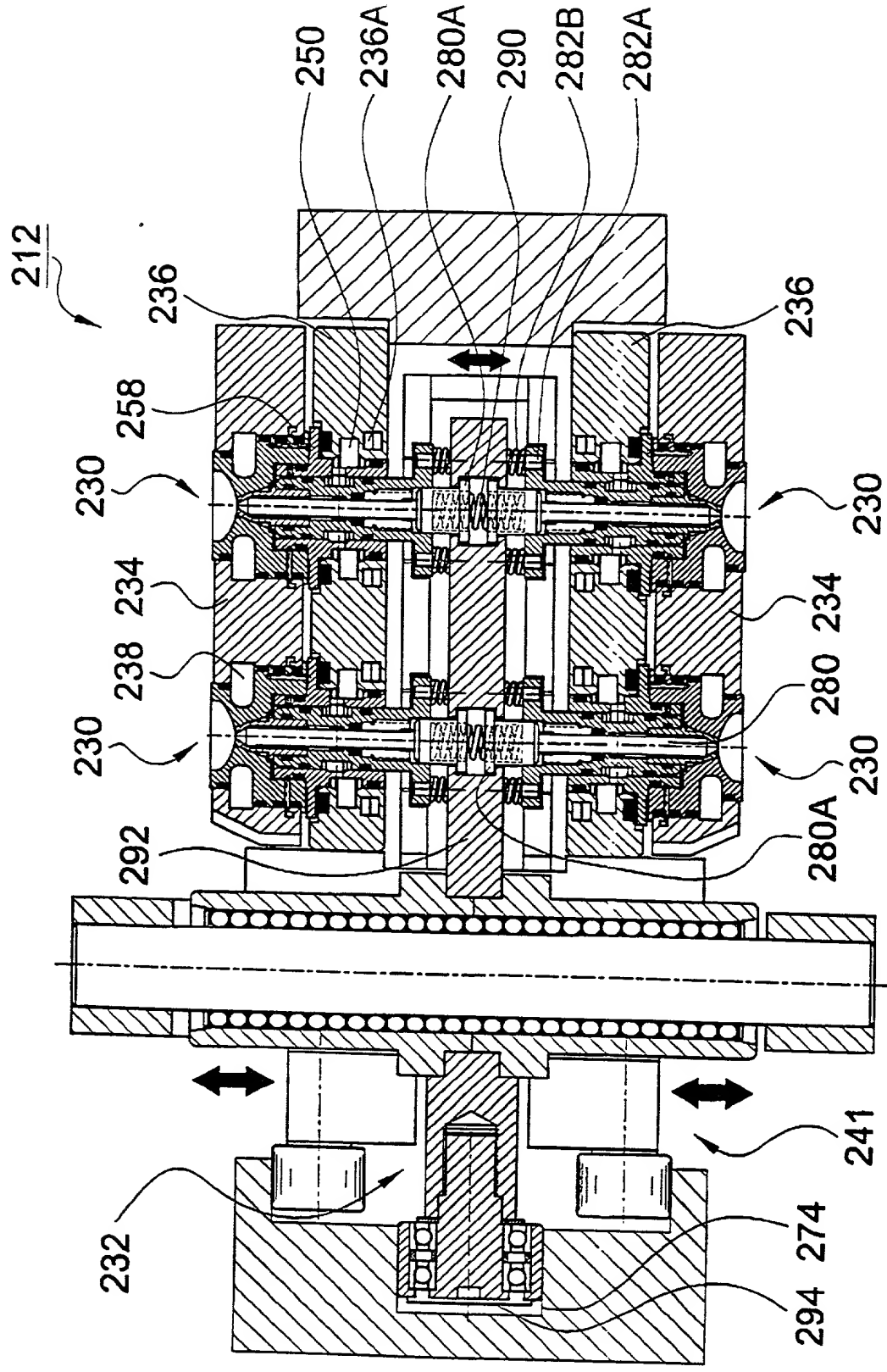


FIG. 41

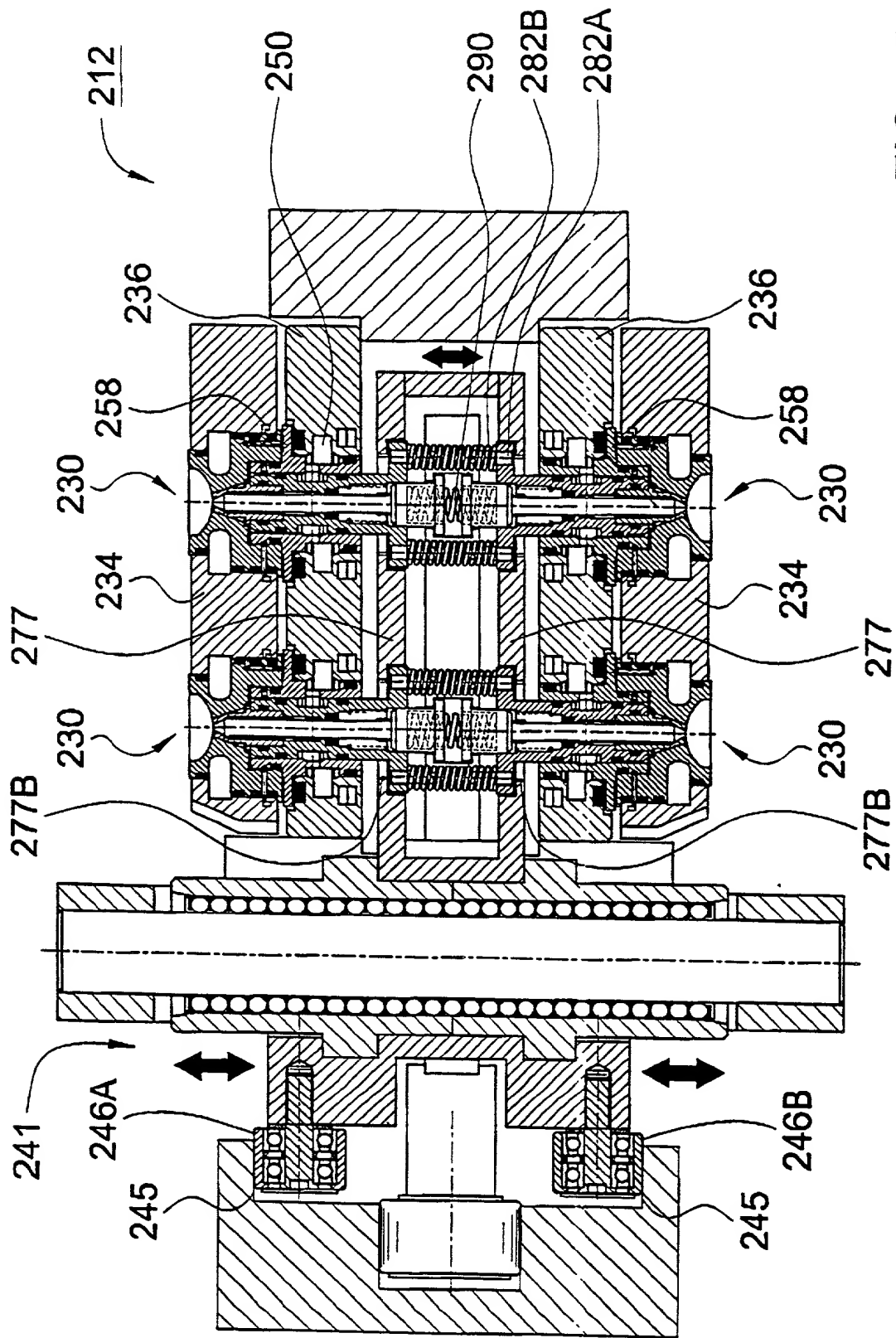


FIG. 42

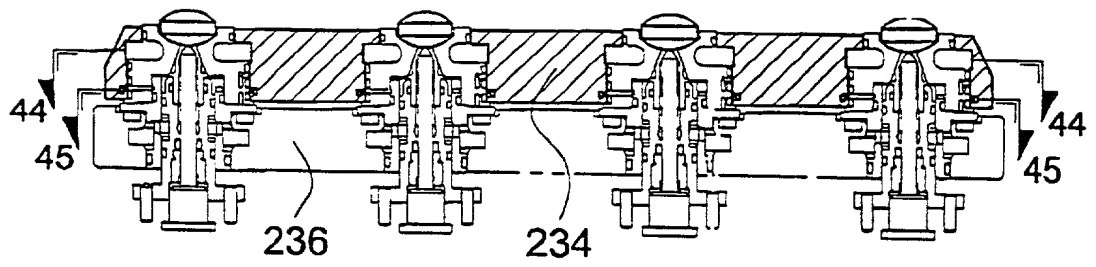


FIG. 43

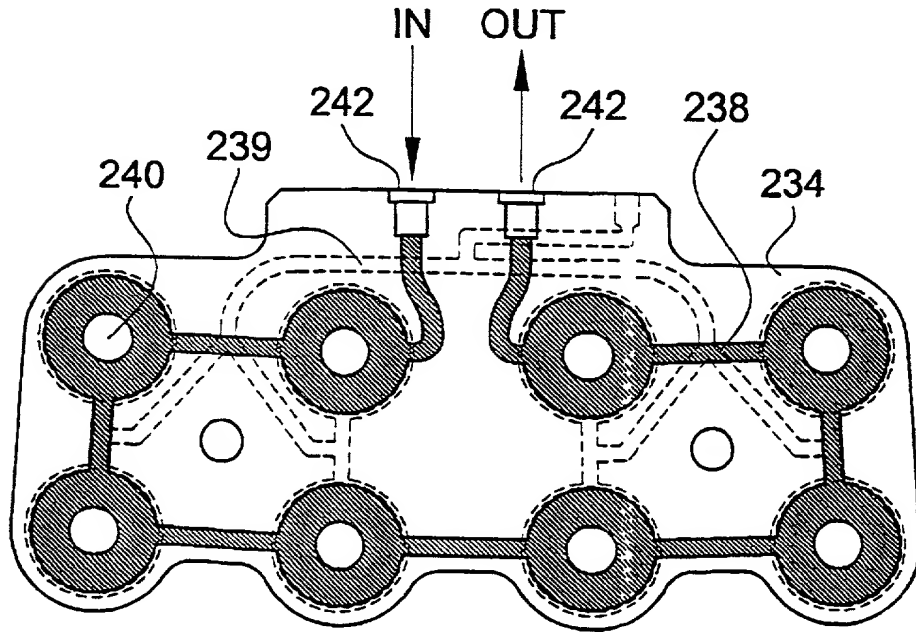


FIG. 44

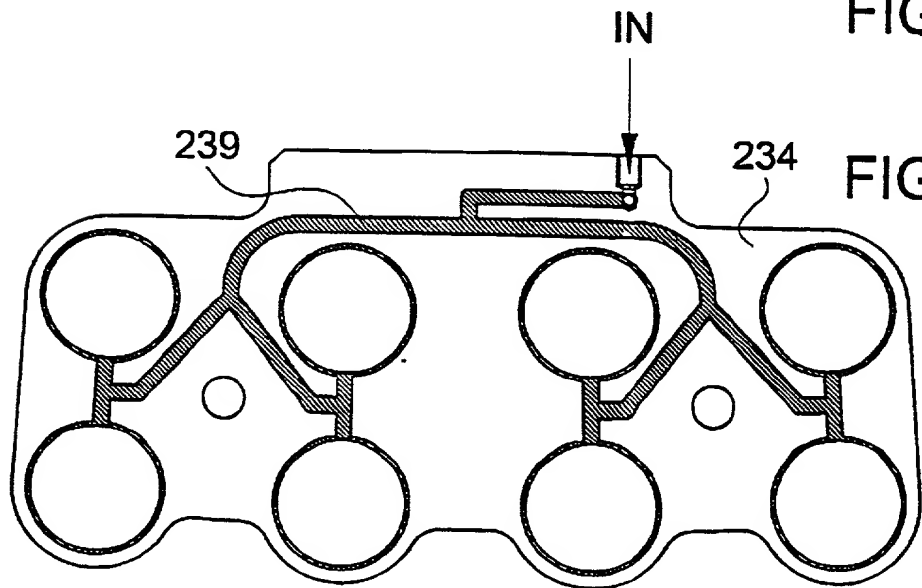
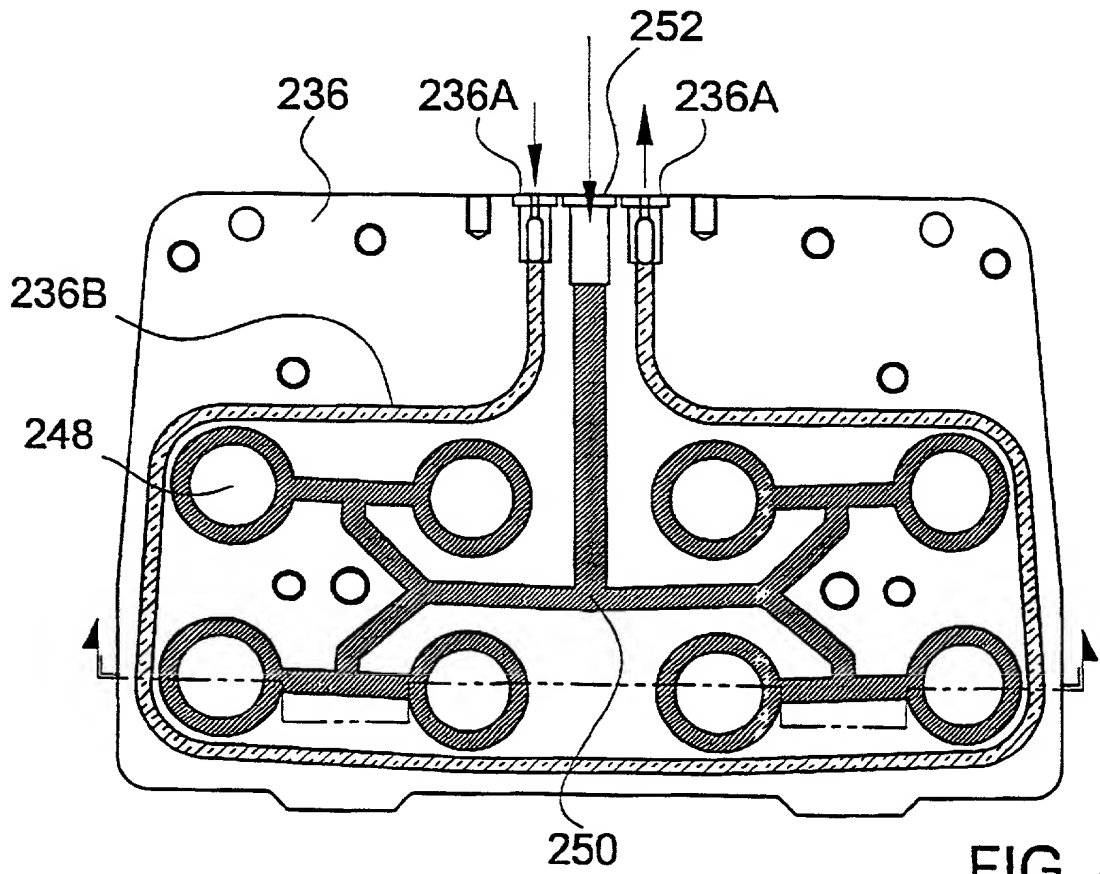
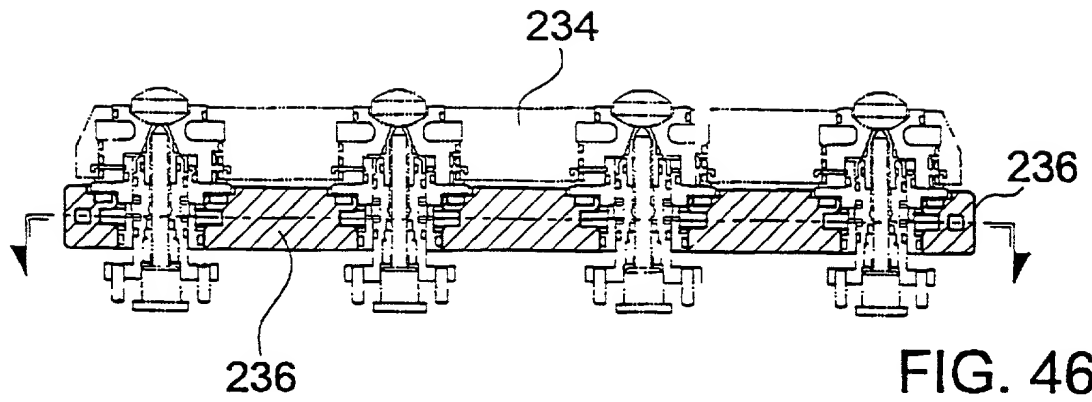


FIG. 45



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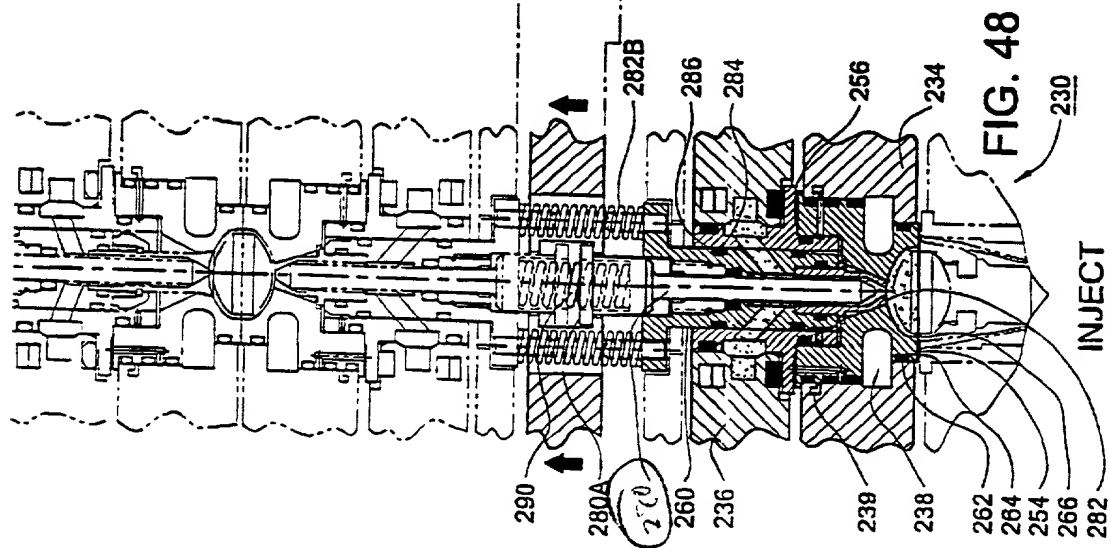


FIG. 48

INJECT

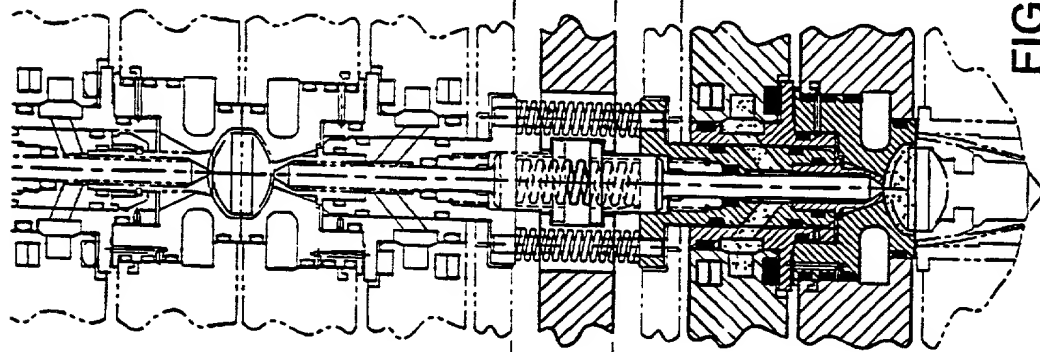


FIG. 49

CLOSED

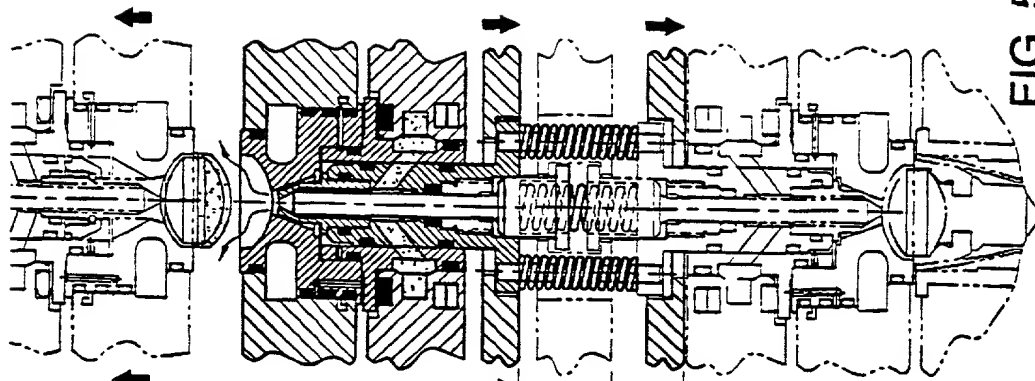


FIG. 50

TRANSFER

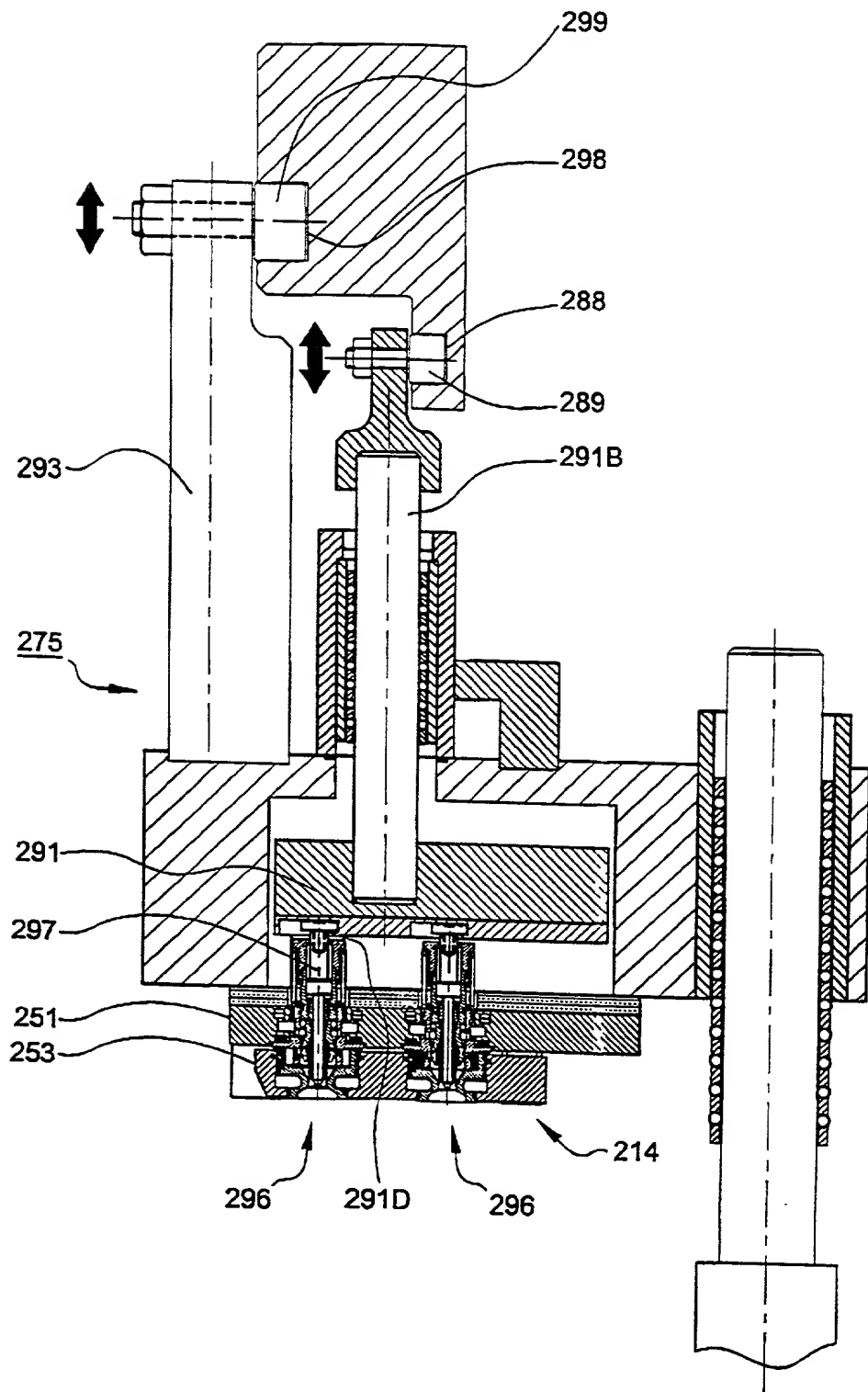


FIG. 51

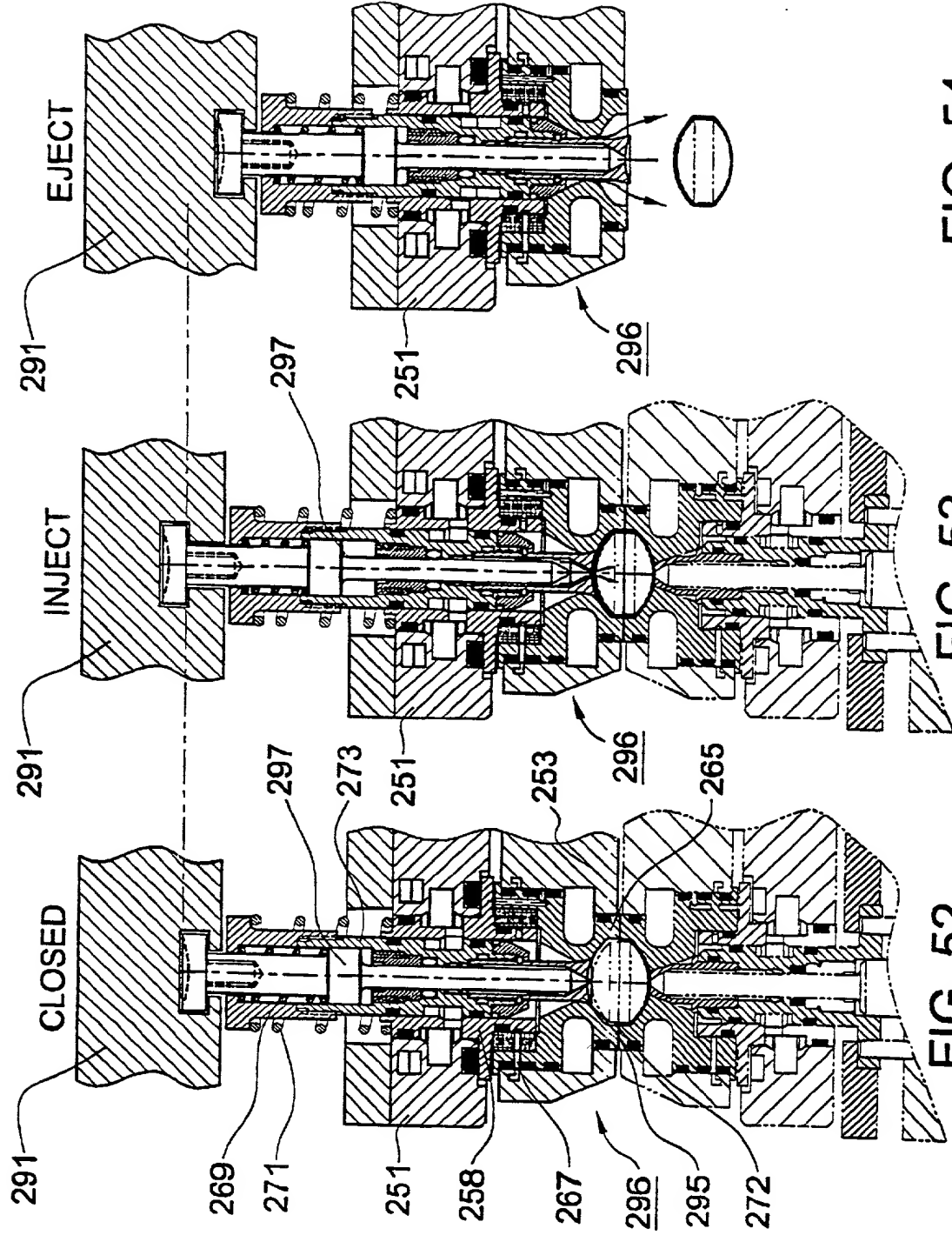


FIG. 54

FIG. 53

FIG. 52

HOT CYCLE

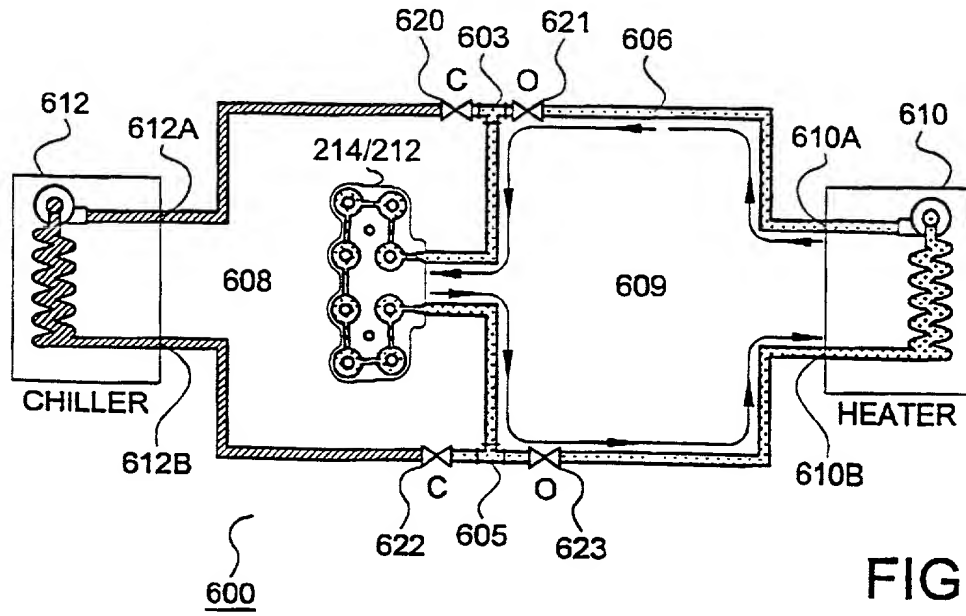


FIG. 55

COLD CYCLE

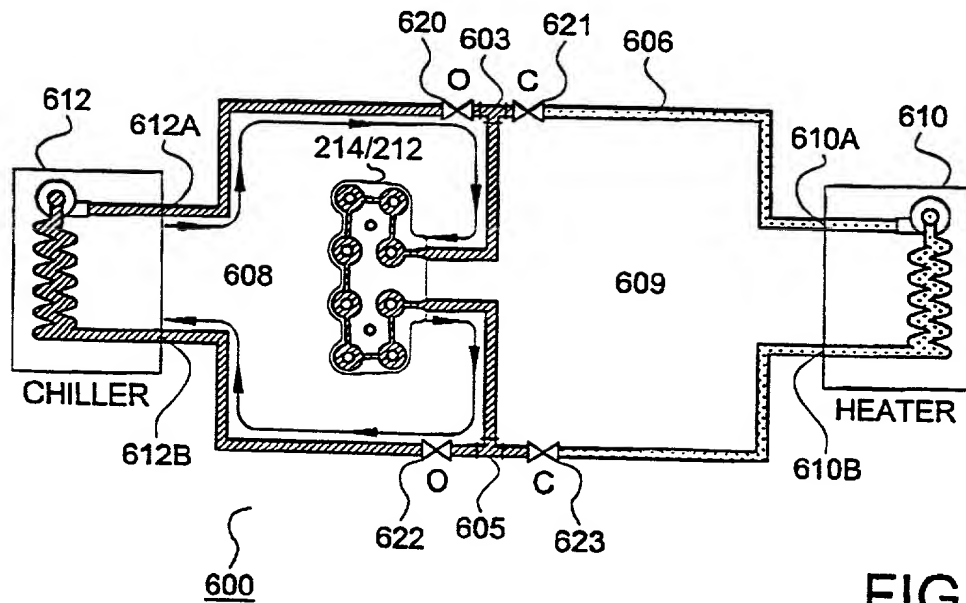


FIG. 56

O= VALVE OPEN
C= VALVE CLOSED

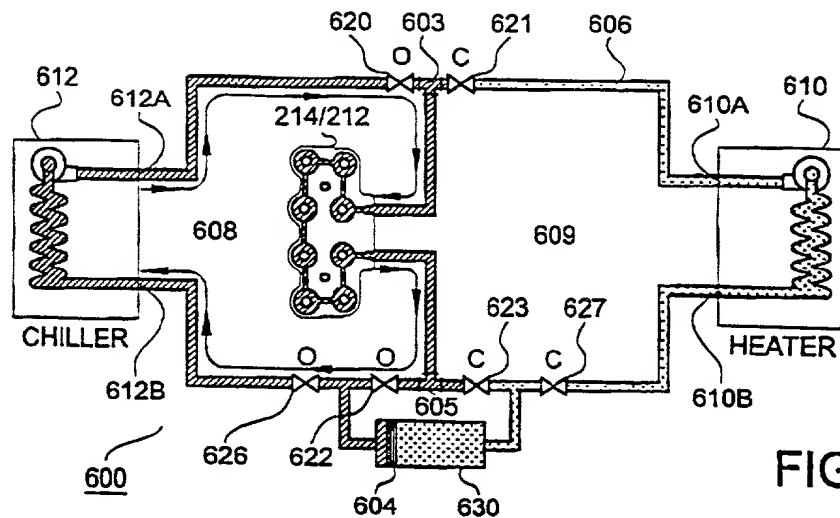


FIG. 57

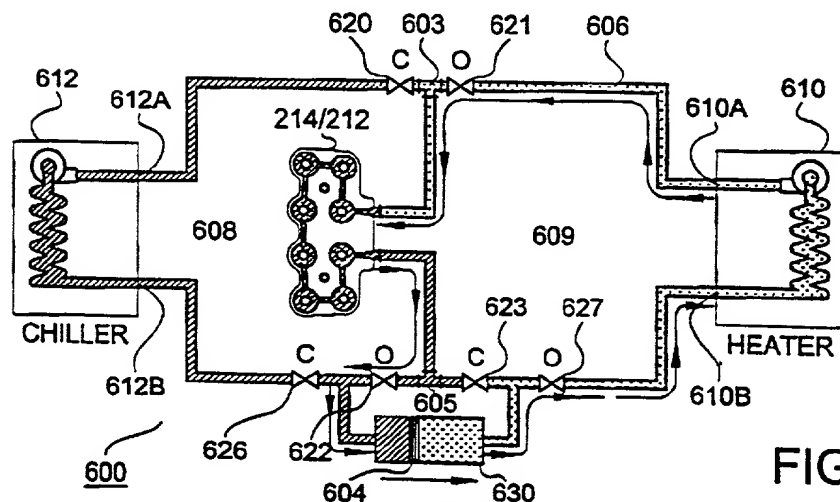


FIG. 58

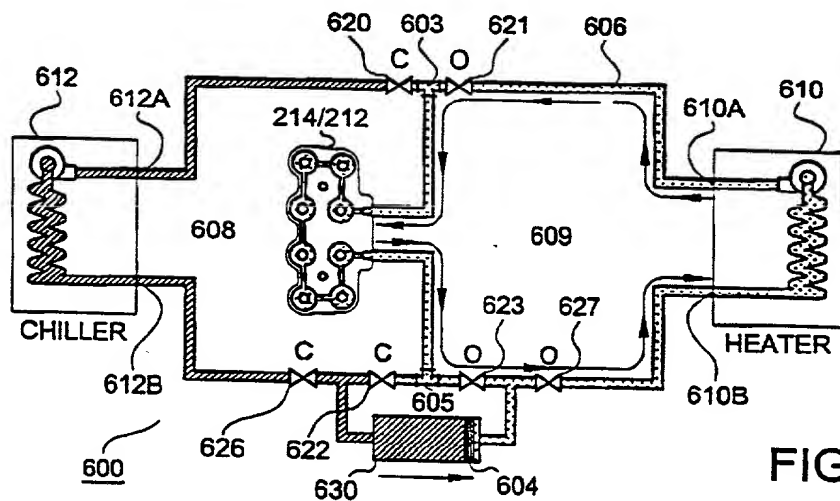


FIG. 59

O= VALVE OPEN
C= VALVE CLOSED

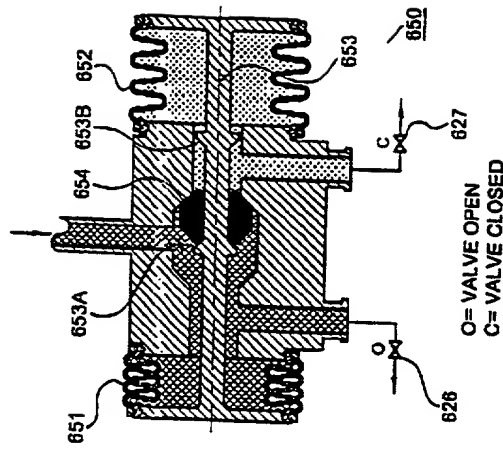
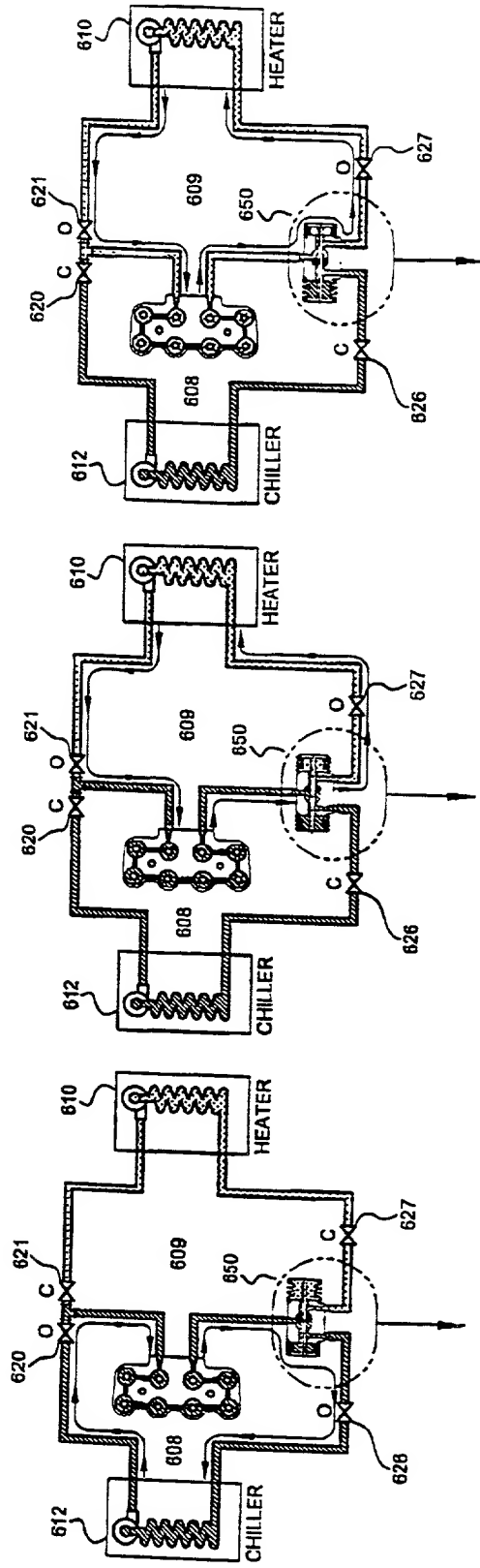
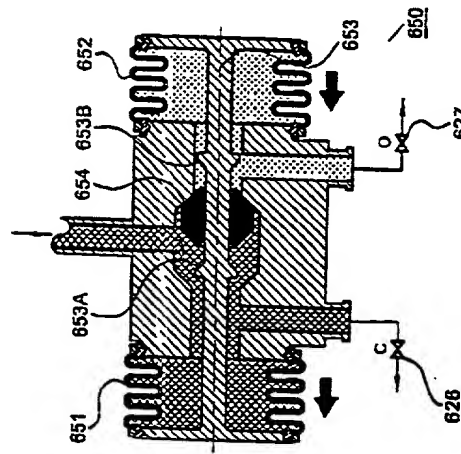
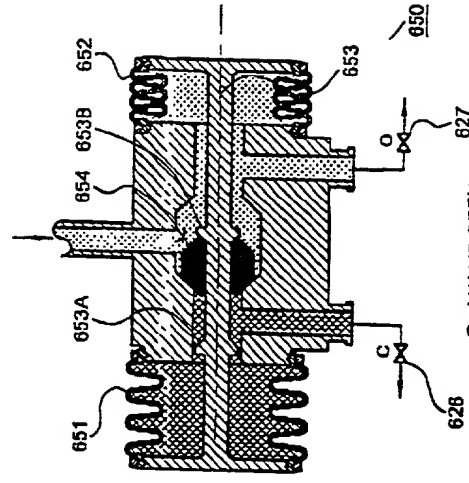


FIG. 60



O= VALVE OPEN
C= VALVE CLOSED

FIG. 61



O= VALVE OPEN
C= VALVE CLOSED

FIG. 62

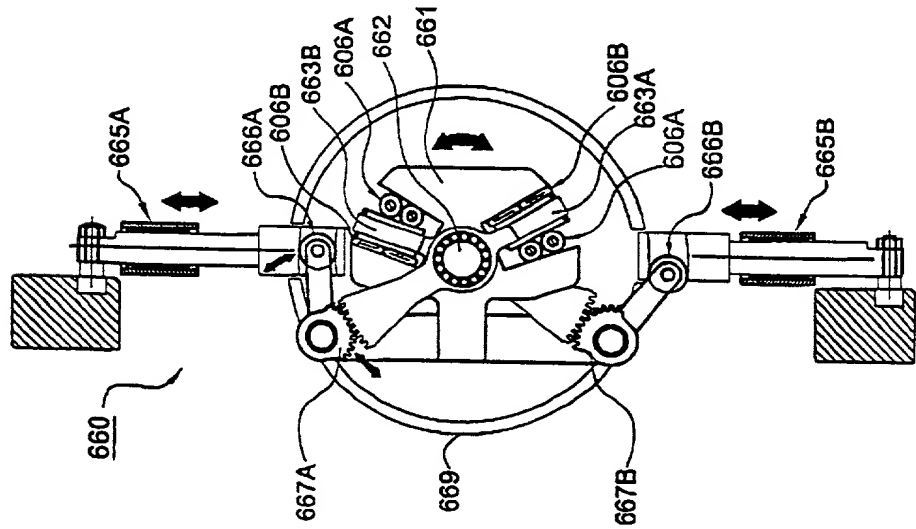


FIG. 63

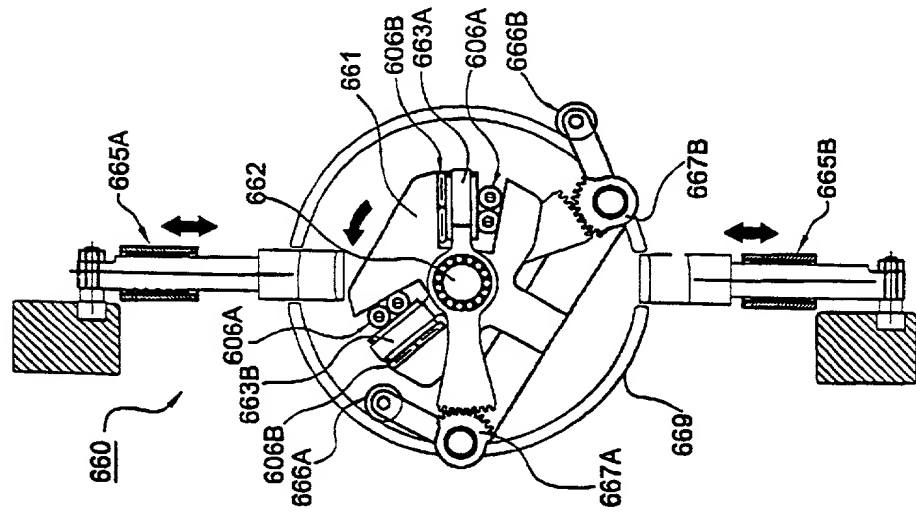


FIG. 64

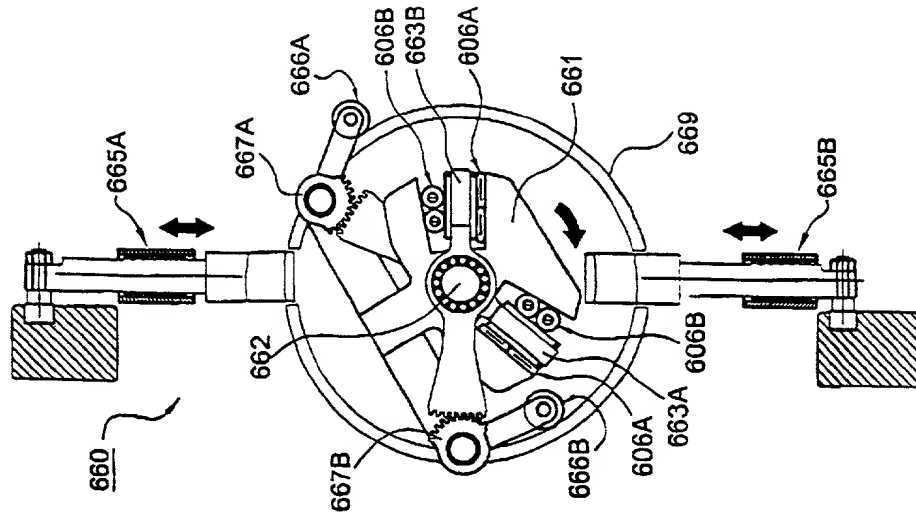


FIG. 65

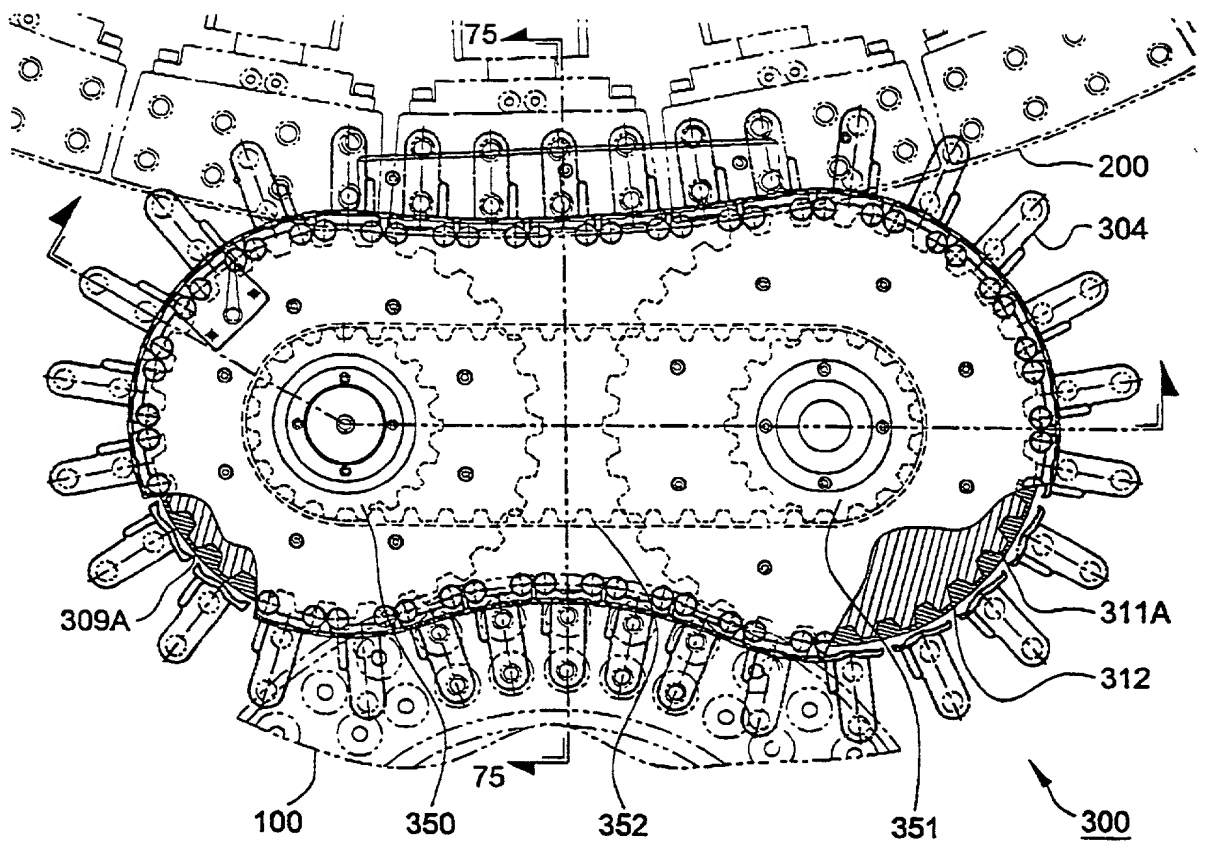


FIG. 68

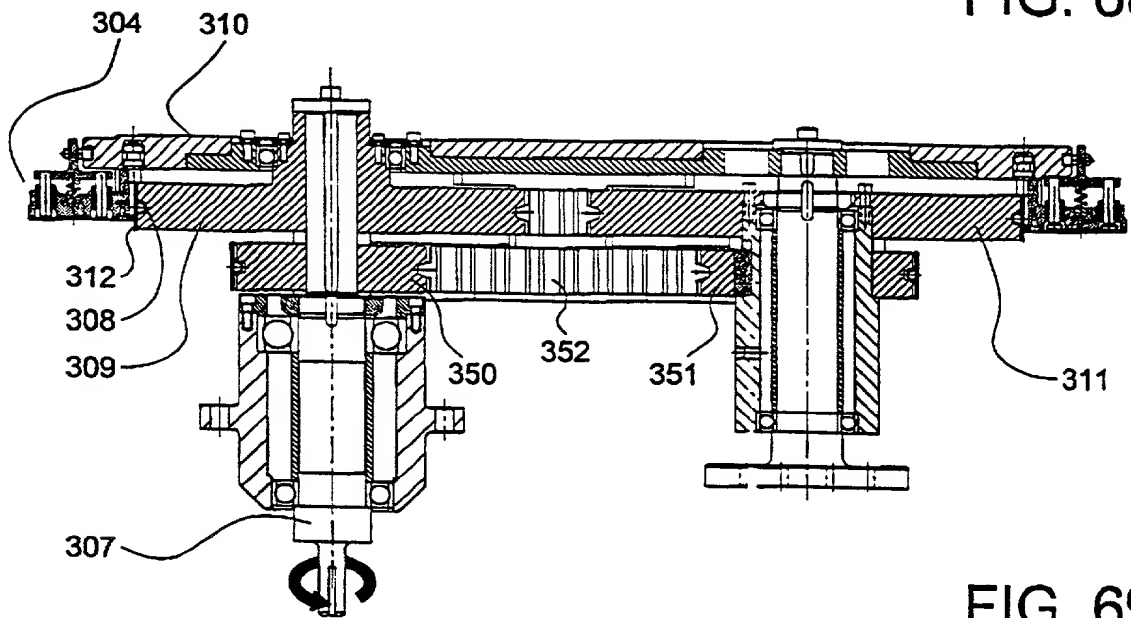


FIG. 69

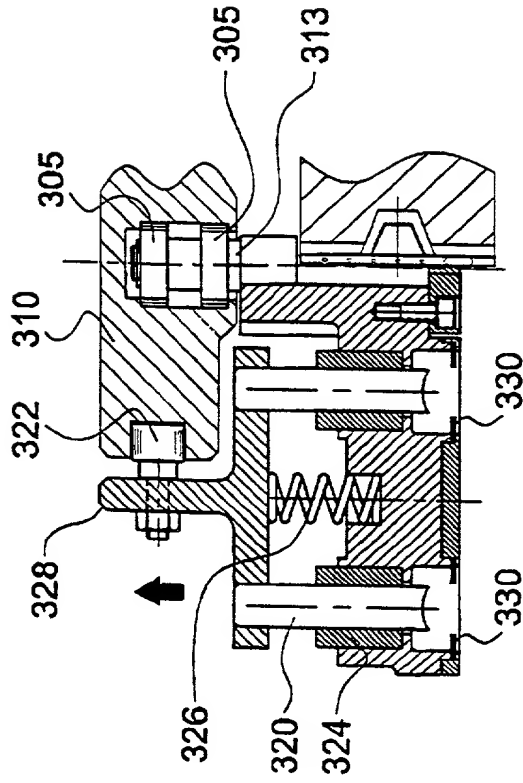


FIG. 70

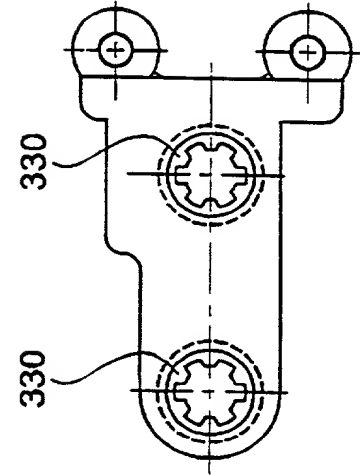


FIG. 71

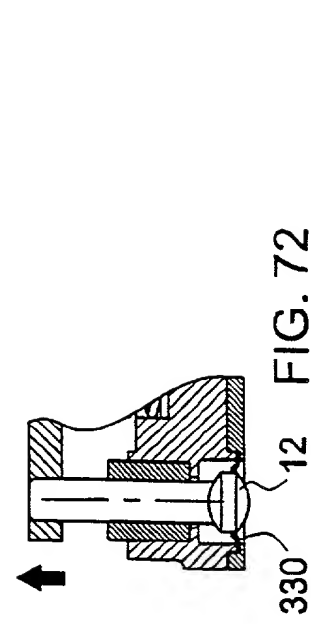


FIG. 72

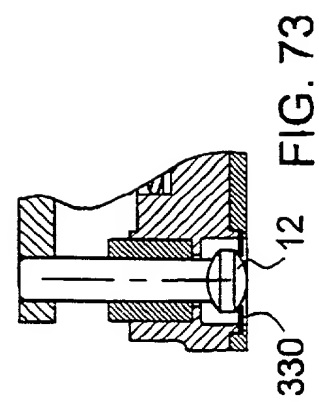


FIG. 73

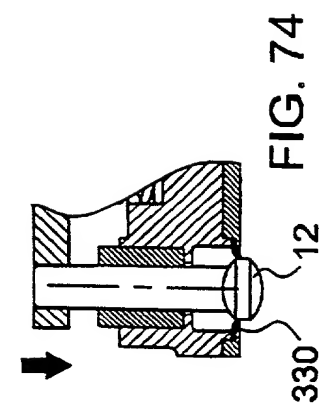


FIG. 74

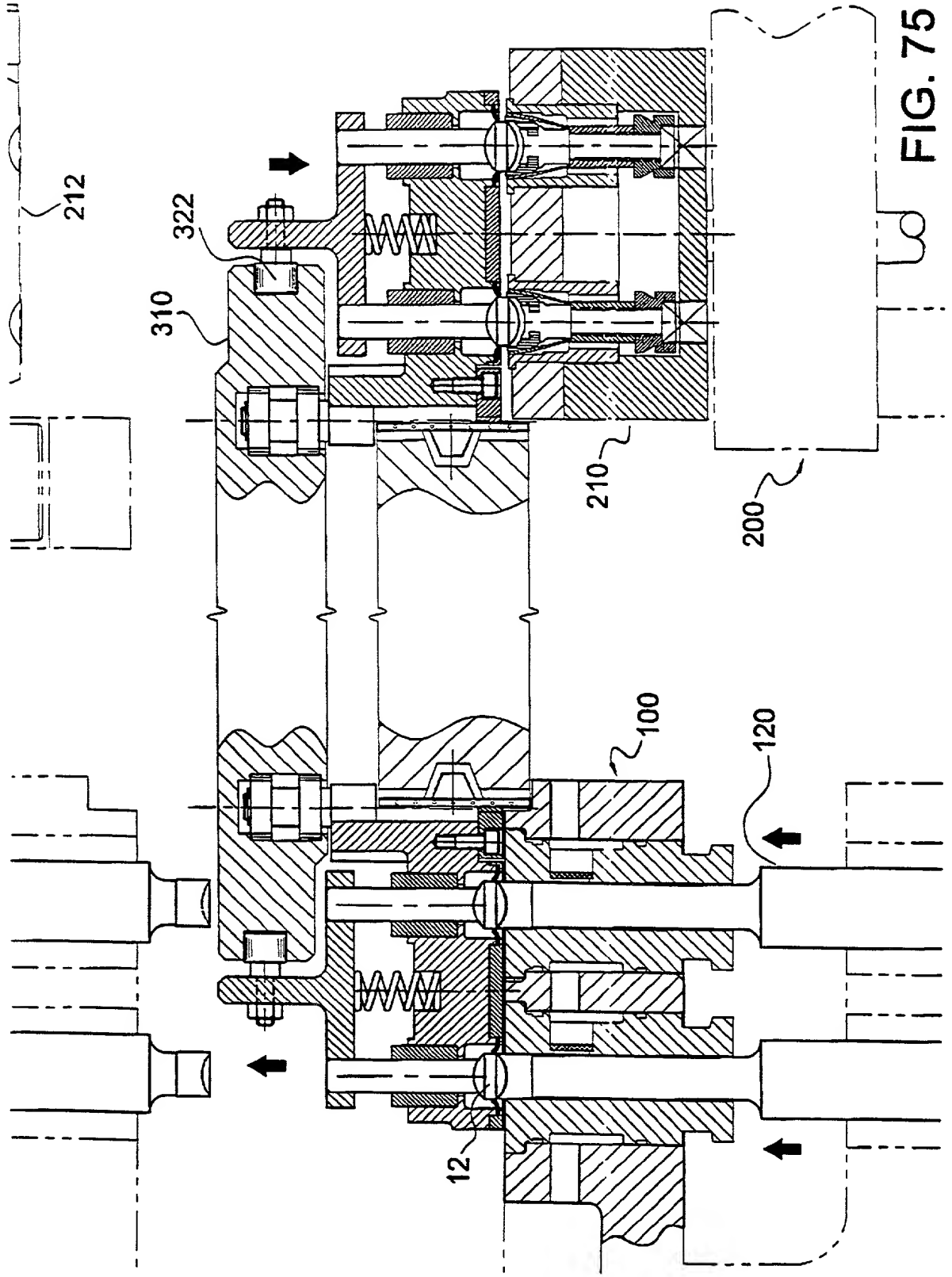


FIG. 75

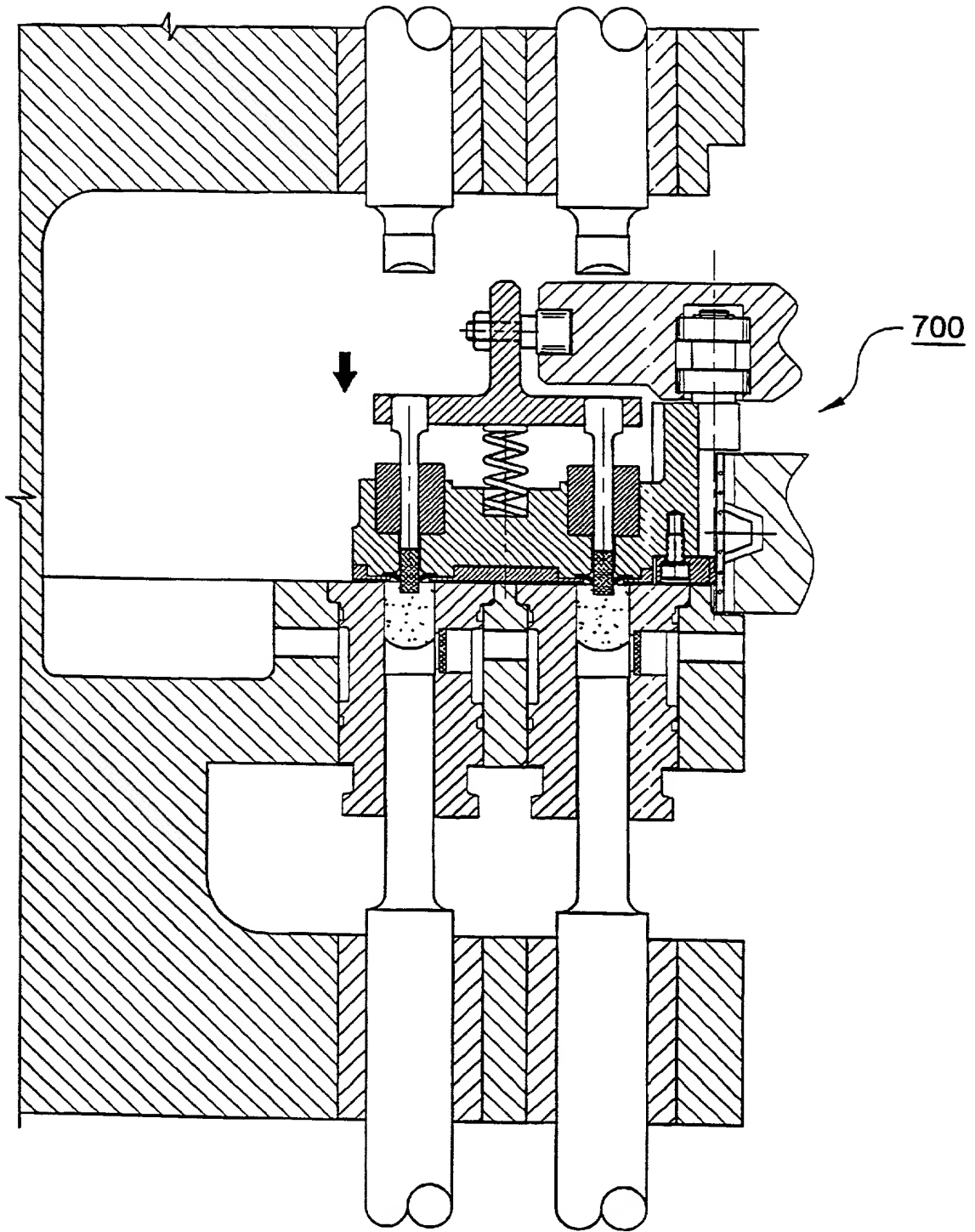


FIG. 76

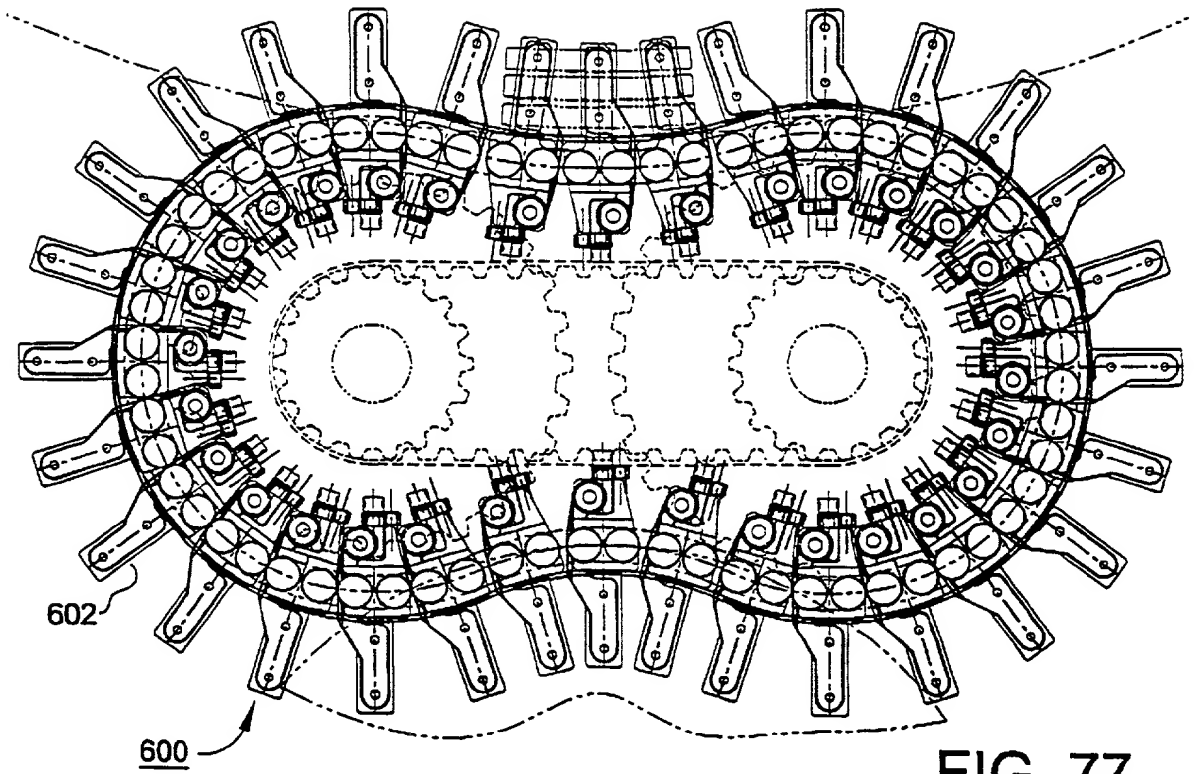


FIG. 77

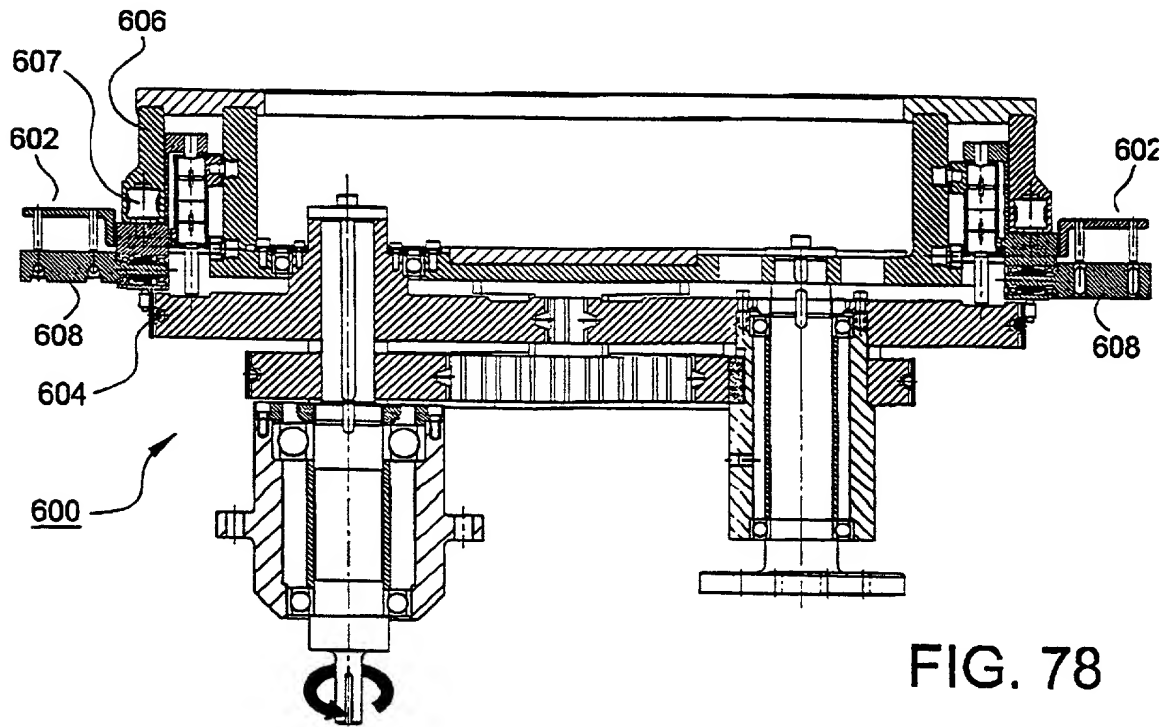


FIG. 78

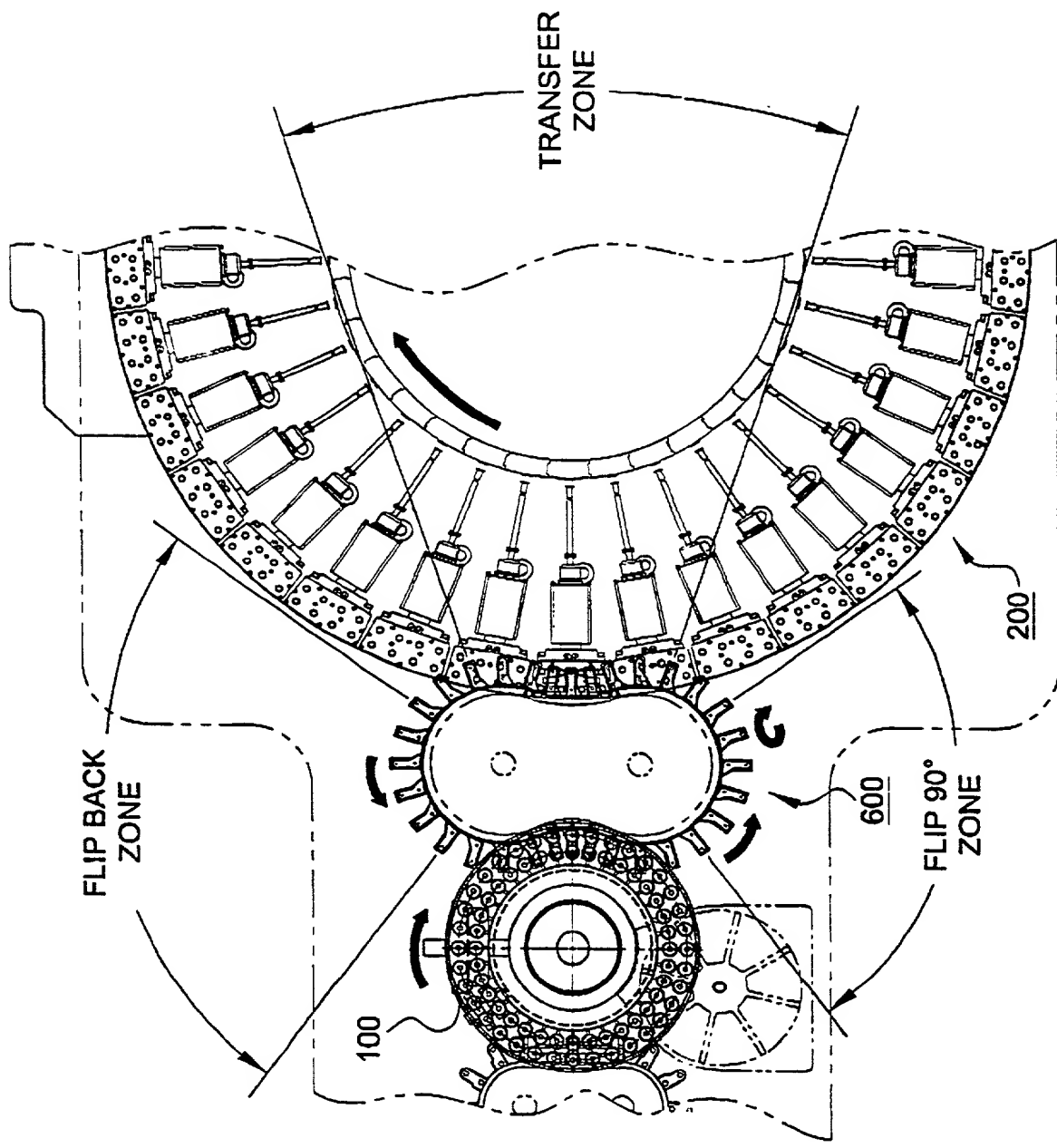


FIG. 79

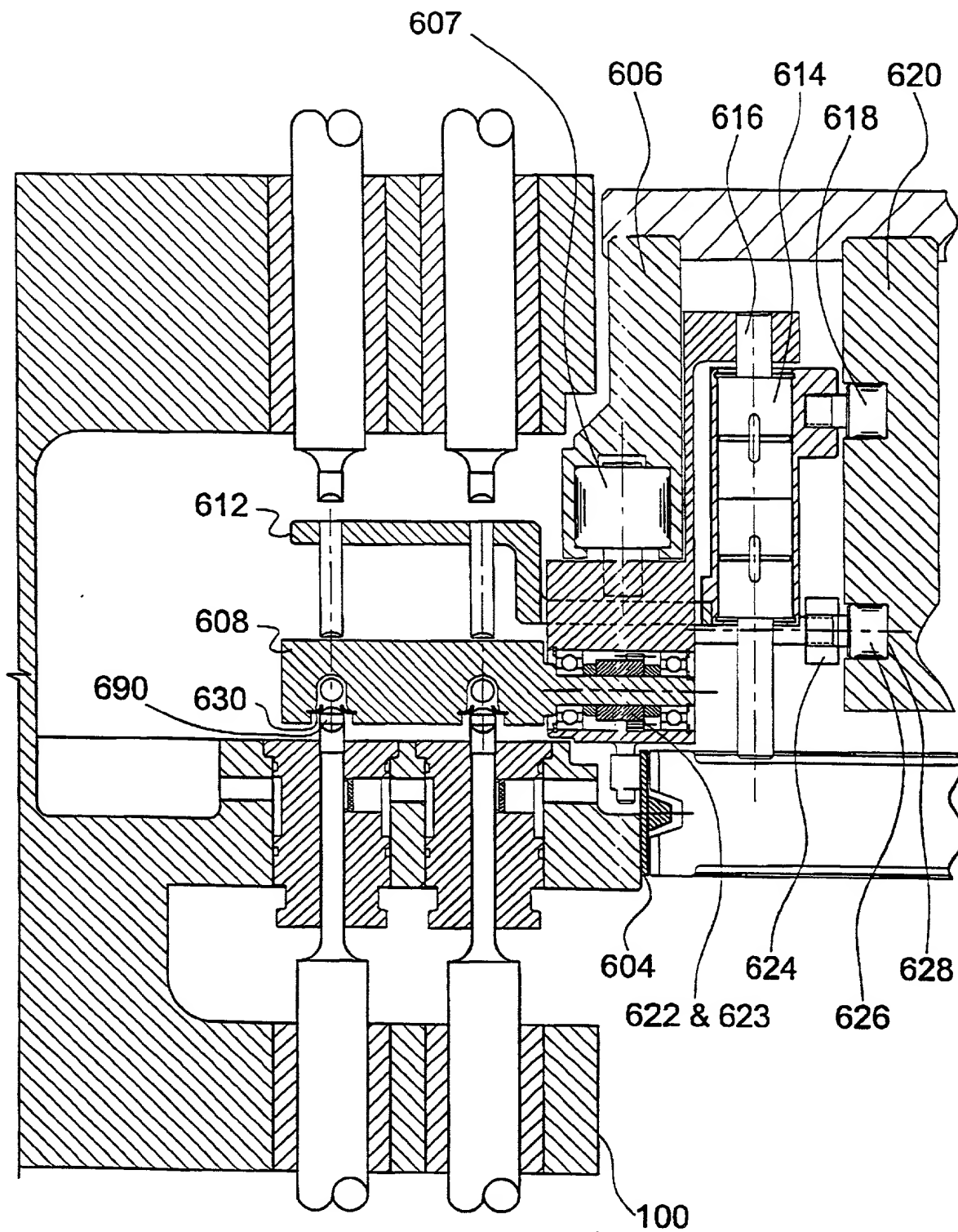


FIG. 80

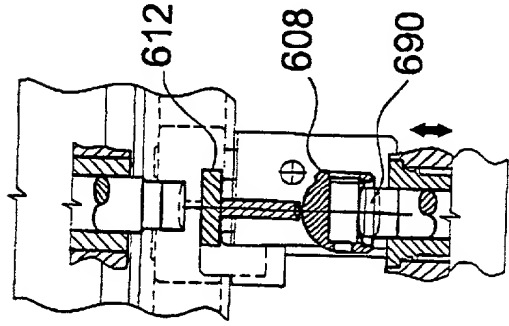


FIG. - 81A

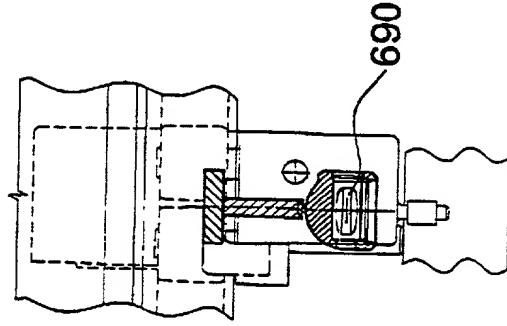


FIG. - 81B

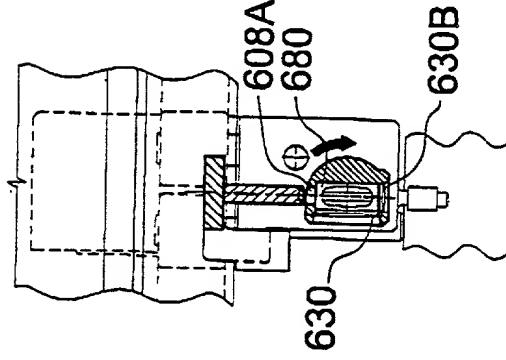


FIG. - 81C

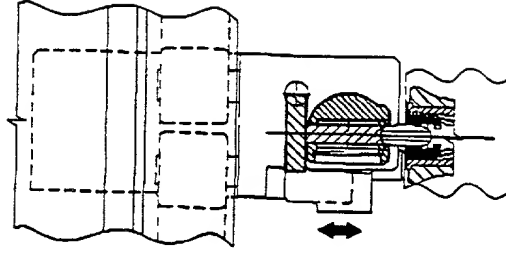


FIG. - 81D

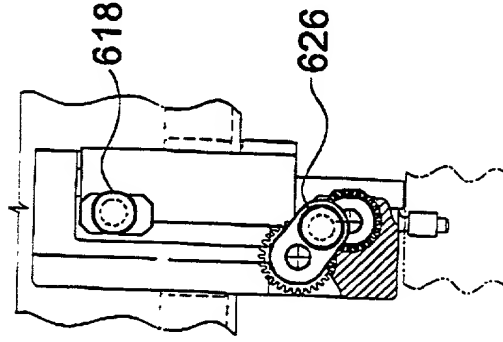


FIG. - 81E

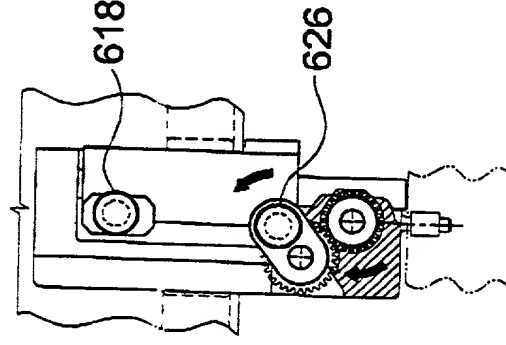


FIG. - 81F

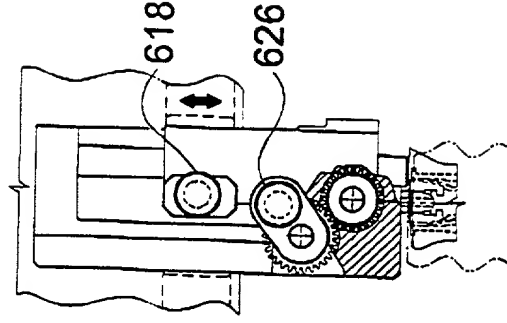


FIG. - 81G

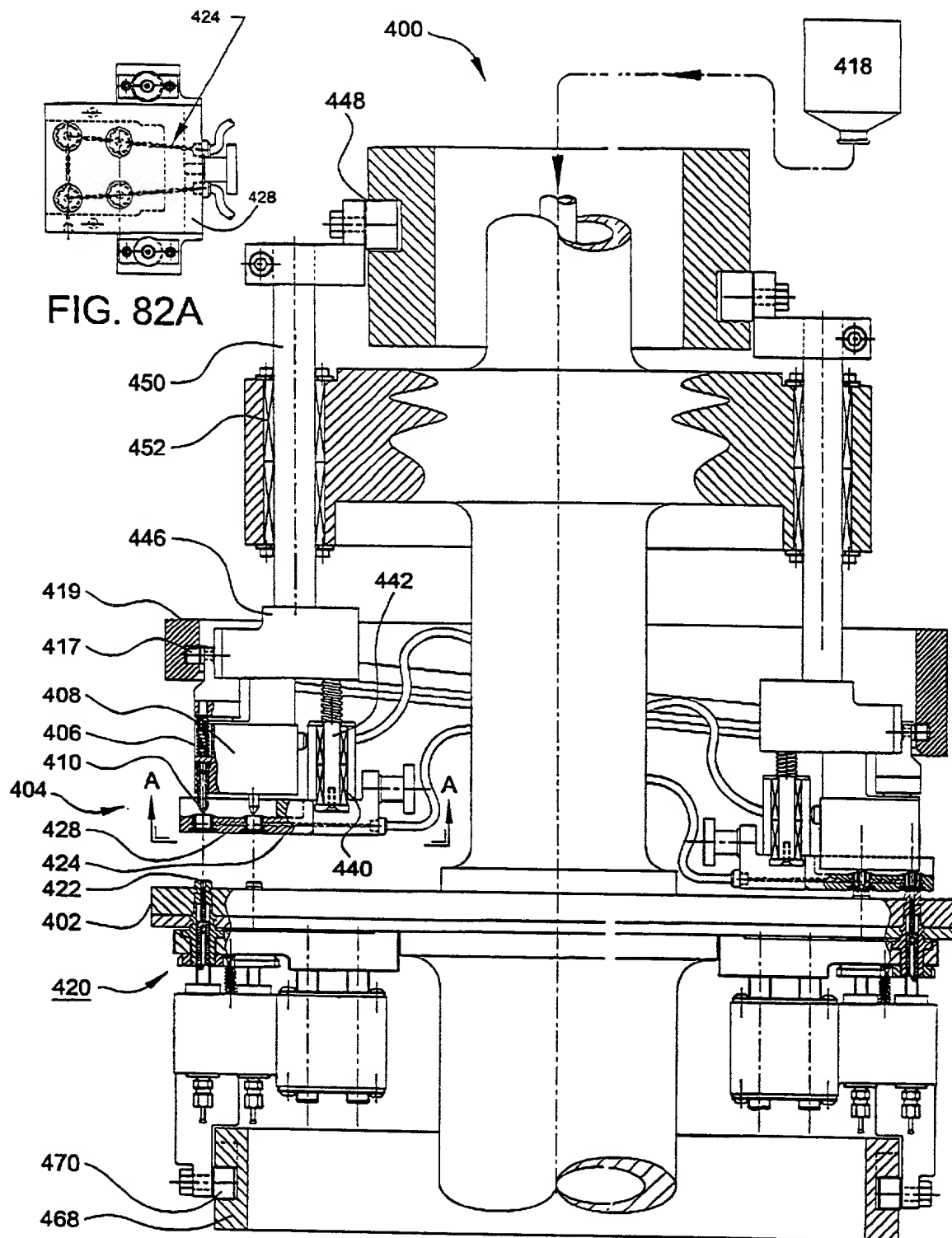


FIG. 82

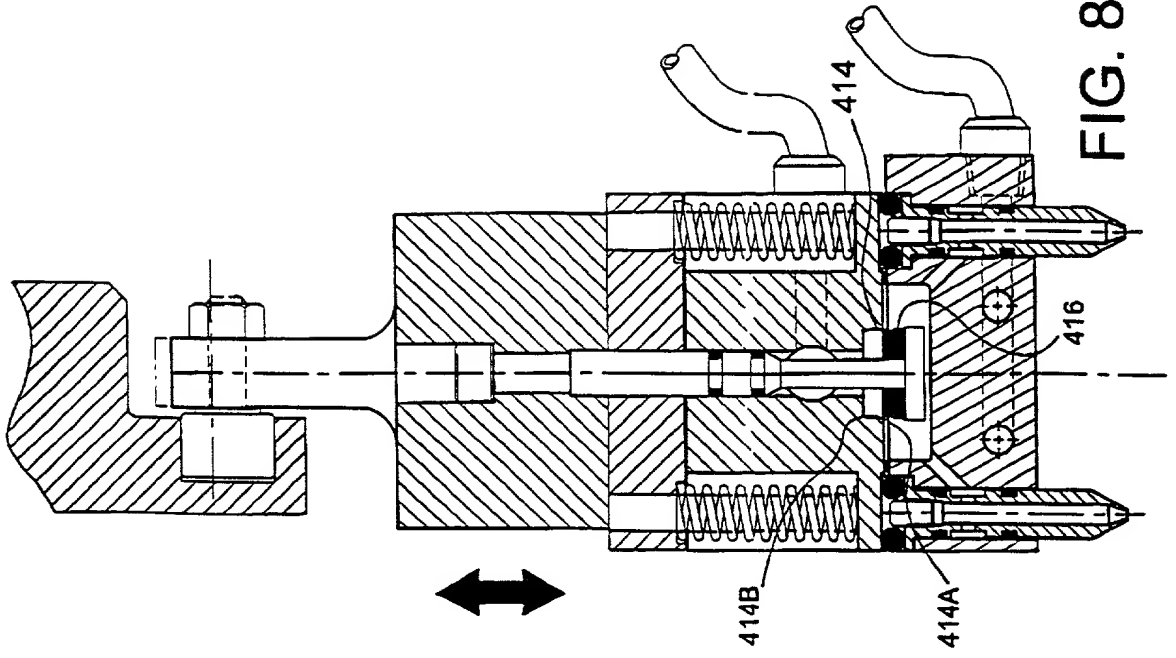
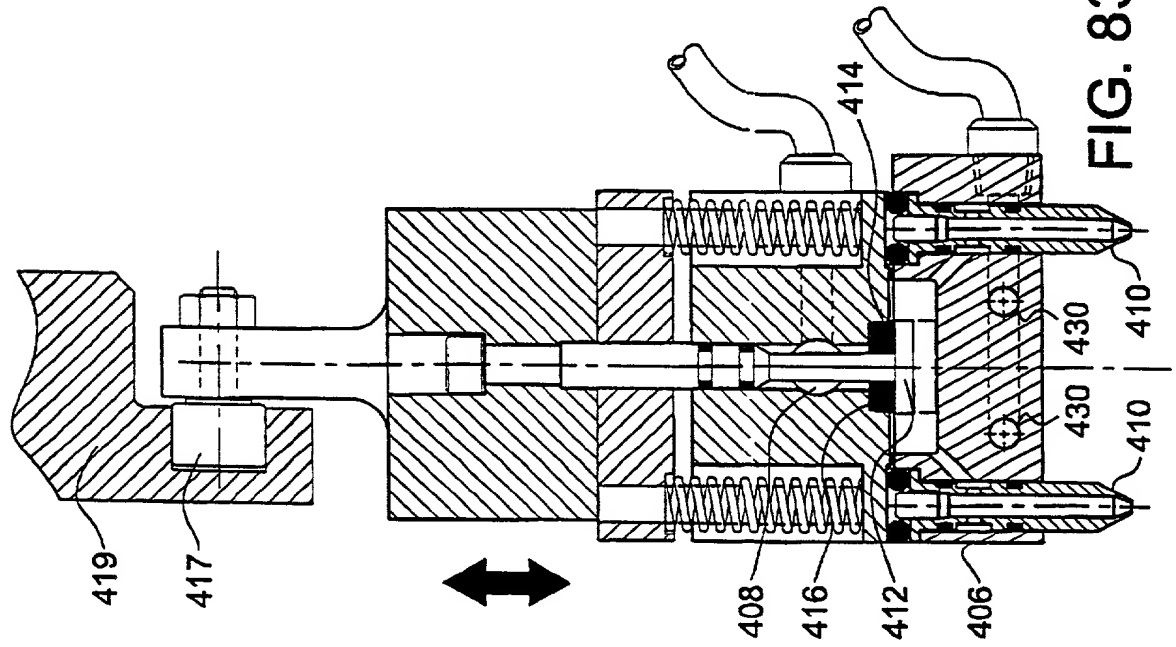


FIG. 83



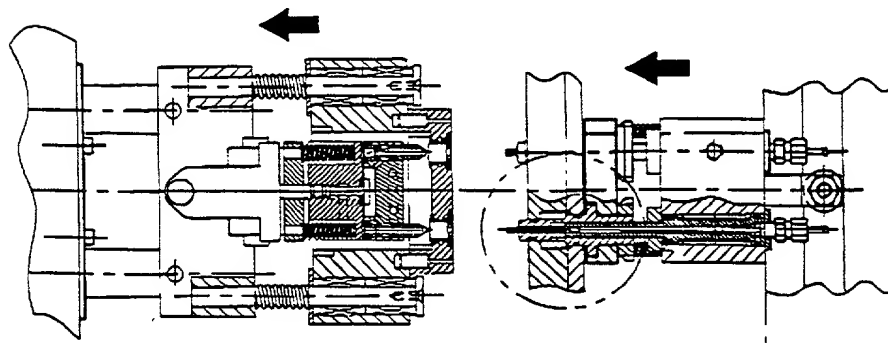


FIG.- 85D

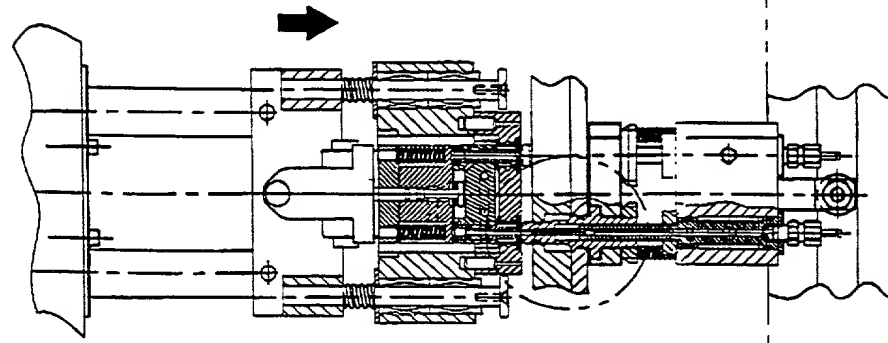


FIG.- 85C

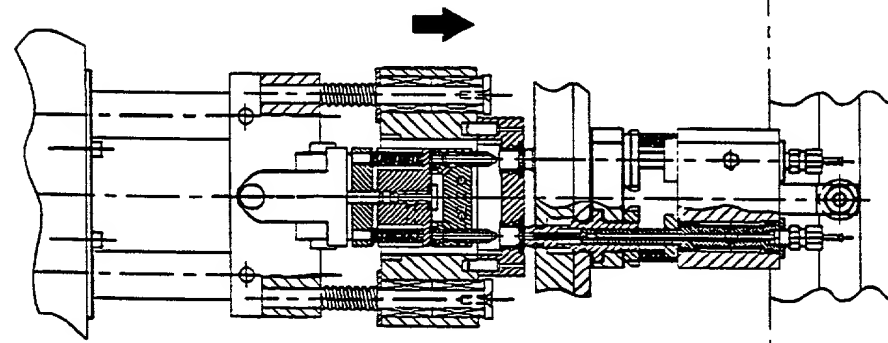


FIG. - 85B

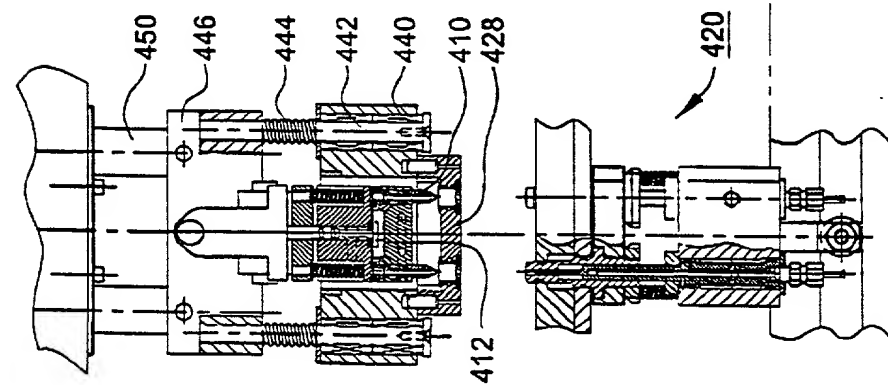


FIG.- 85A

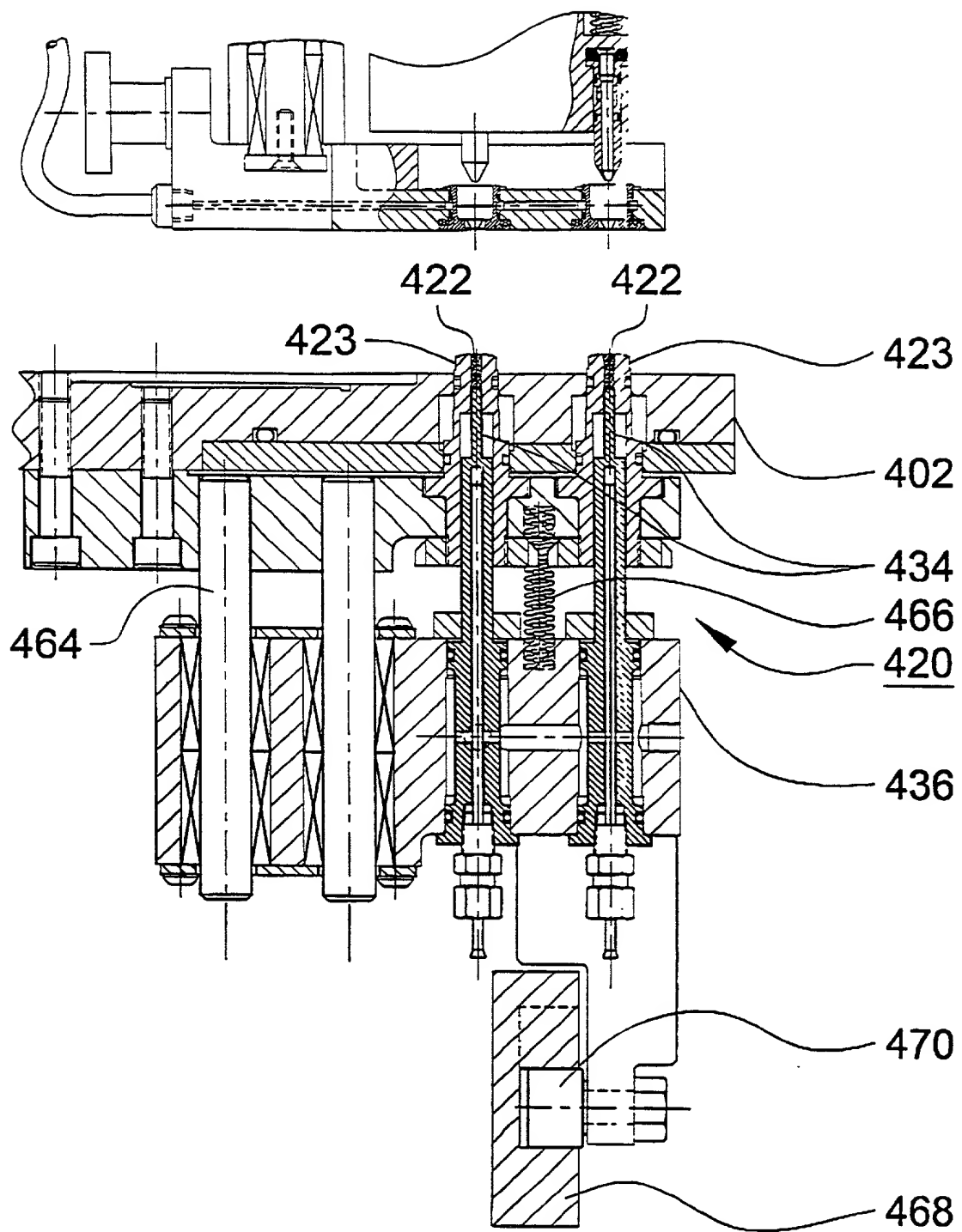


FIG. 86

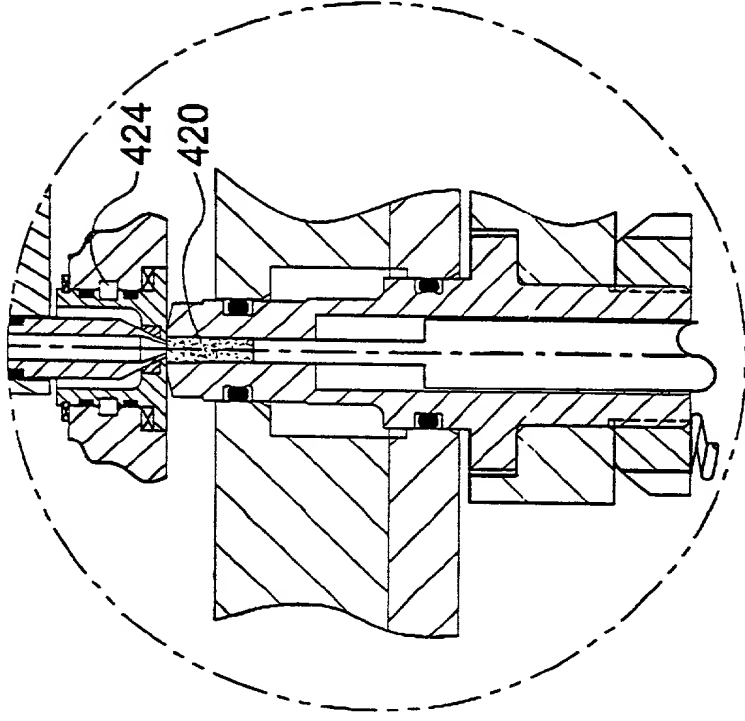


FIG. 87

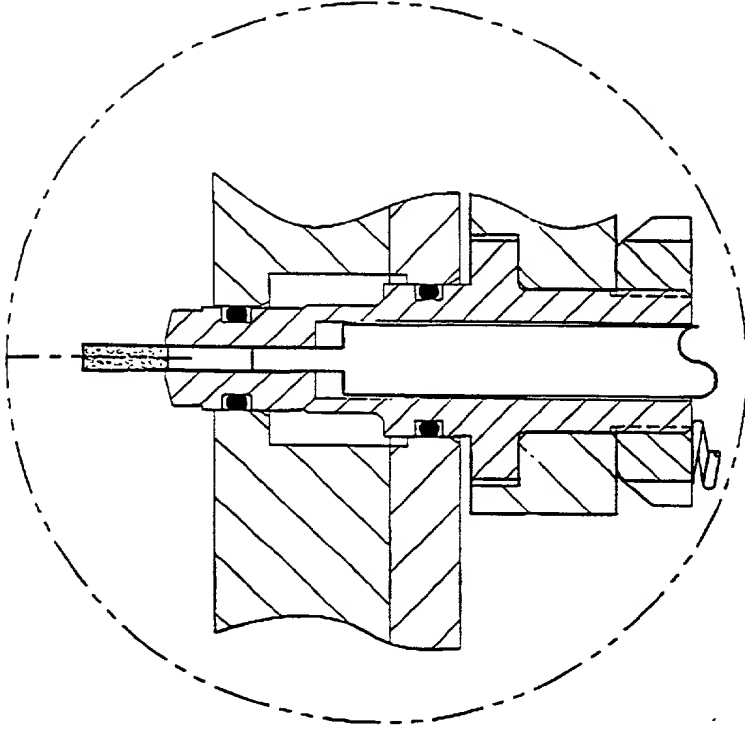


FIG. 88

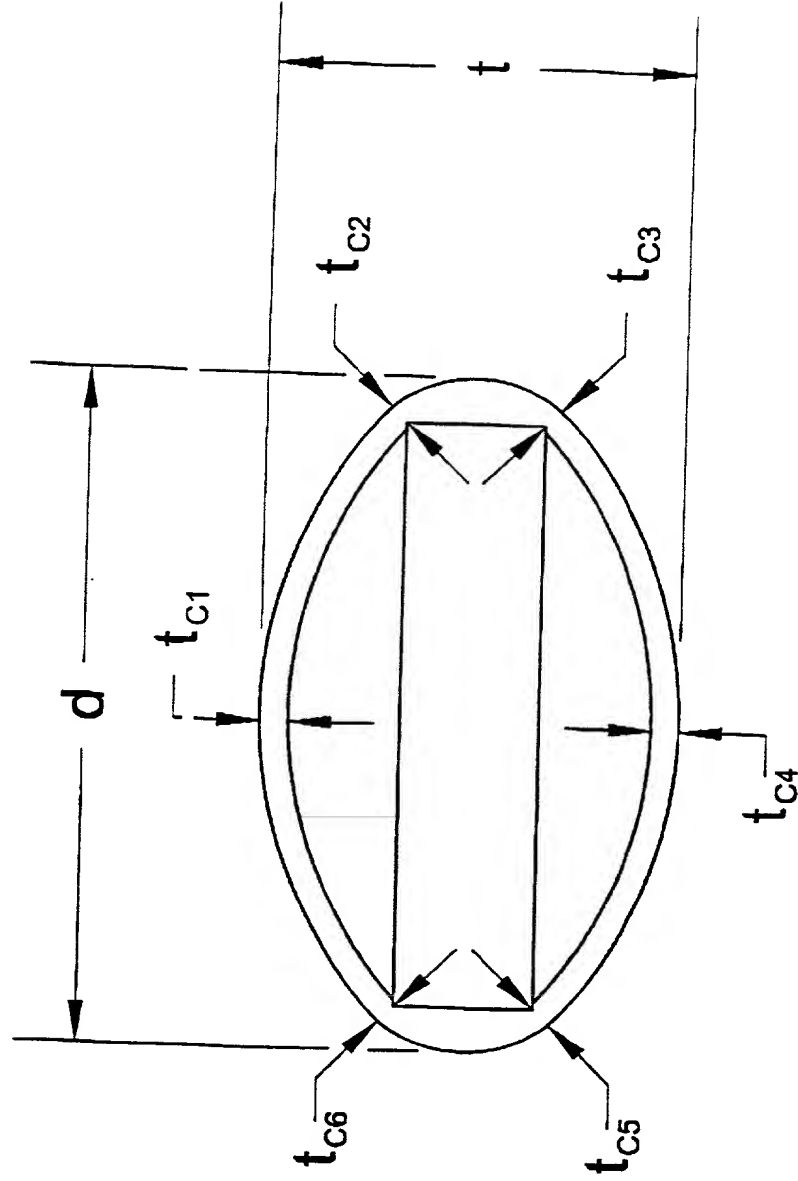


FIG. 89